

THE COMPLETE PARTNER IN SURFACE PREPARATION

REMOVE, PREPARE AND REFINE

EVERYTHING IN ONE PLACE

ver. Sept. 2023


KASK
BLASTRAC TECHNOLOGY
Husqvarna
Electric
2-20 DT



THINK BIGGER WORK BETTER

Open your eyes to the possibilities with the most comprehensive range of solutions for surface preparation in the industry. By combining our extensive know-how with a wider range of machines, we can meet all your surface preparation needs – from shot and steel blasting, to scraping, scarifying, grinding and much more.

We are streamlining our diamond tools into one exciting new range to offer an unparalleled surface preparation experience. Finding the right tooling for your application will become an even smoother and effortless process. Benefit from our industry-leading expertise and push the boundaries of what you can achieve.

EVEN MORE BENEFITS

Being the complete partner is about more than hardware. Your goal is leaving behind outstanding results and ours is to exceed your expectations – not only with machines and tools, but with efficient services and friendly guidance. Whatever the ambition or job, your success is our biggest reward.

WIDEST OFFERING

The only global player with such a complete offering for surface preparation.

BROADEST SELECTION

An unparalleled range of premium equipment to meet your needs.

TACKLE NEW APPLICATIONS

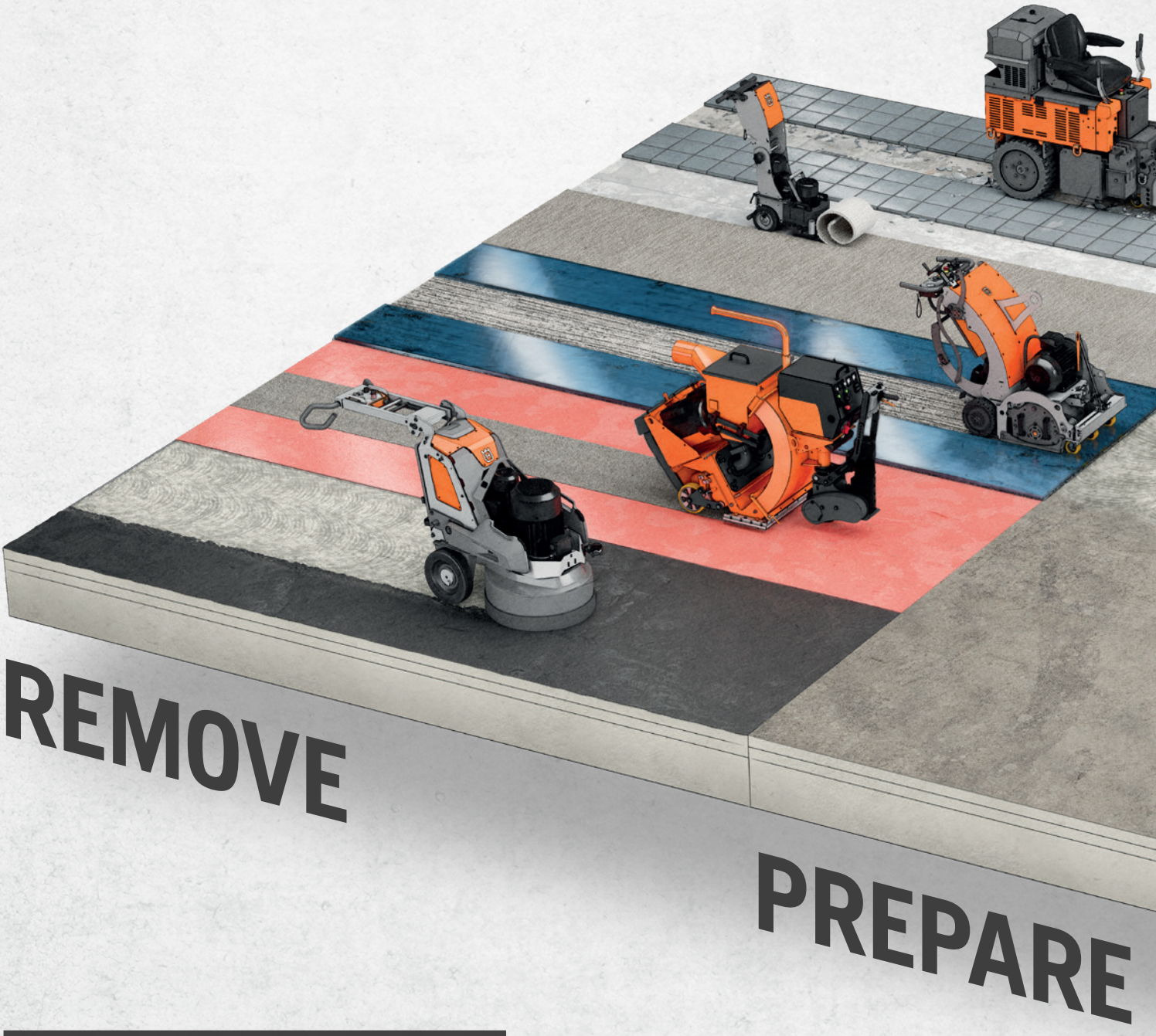
Get support for working with new methods, techniques and applications.

HANDLE MORE MATERIALS

Whatever the type material, we will probably have the solution.

WORLD CLASS SUPPORT

Benefit from a deep resource of industry expertise and know-how.



TRANSFORM YOUR SURFACES

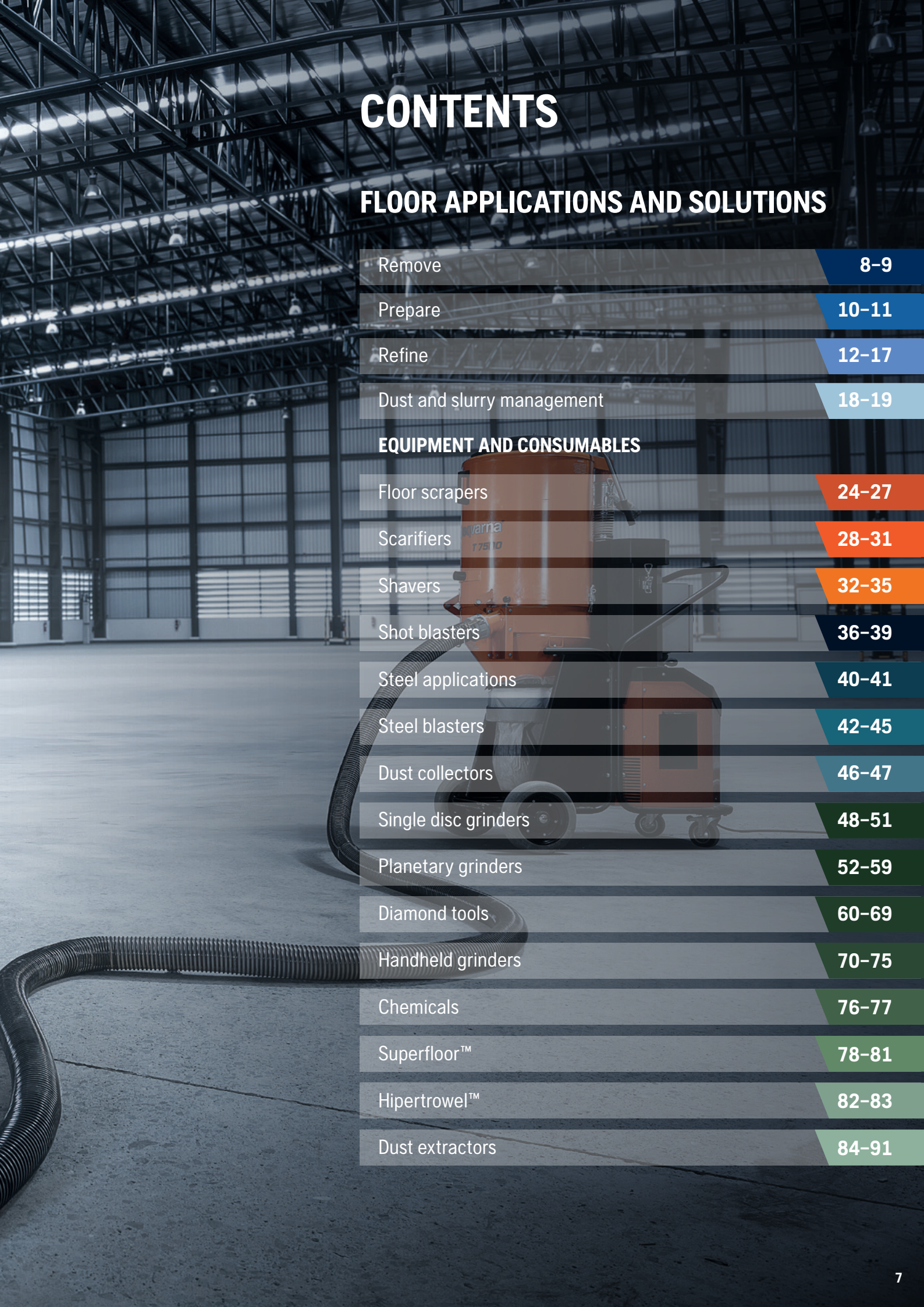
GAME-CHANGING SOLUTIONS FOR SURFACE PREPARATION

Take your business in exciting new directions with our world-class solutions. We are moving the industry forward by making new additions to our offering and streamlining our range of diamond tools. Now you can transform even more surfaces and find more of what you need in one place.



REFINE





CONTENTS

FLOOR APPLICATIONS AND SOLUTIONS

Remove 8–9

Prepare 10–11

Refine 12–17

Dust and slurry management 18–19

EQUIPMENT AND CONSUMABLES

Floor scrapers 24–27

Scarifiers 28–31

Shavers 32–35

Shot blasters 36–39

Steel applications 40–41

Steel blasters 42–45

Dust collectors 46–47

Single disc grinders 48–51

Planetary grinders 52–59

Diamond tools 60–69

Handheld grinders 70–75

Chemicals 76–77

Superfloor™ 78–81

Hipertrowel™ 82–83

Dust extractors 84–91



REMOVE

WHICH TYPE OF FLOOR DO YOU WANT TO REMOVE?

THIN COATINGS FROM HARD FLOORS





SHOT BLASTING

Page 36 – 47

THIN COATINGS FROM SOFT FLOORS

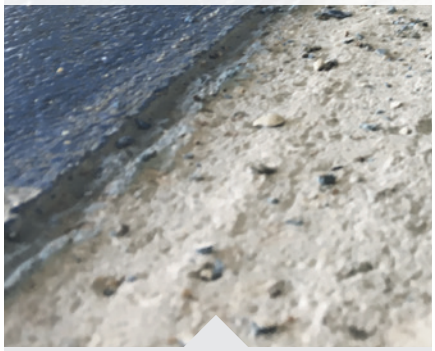




GRINDING

Page 48 – 75

THICK AND RESILIENT COATINGS FROM HARD FLOORS





SCARIFYING

Page 28 – 31

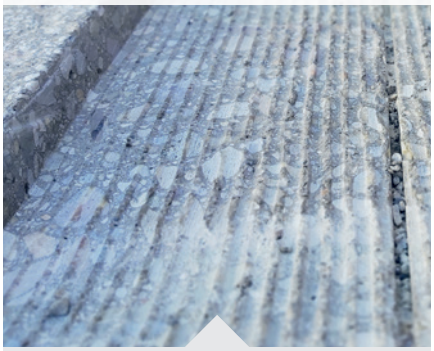


METHODS TO REMOVE COATINGS

There is more than one method to remove a coating from a floor. Choosing wisely between multiple methods to remove floors will enable you to achieve better results, reduce tooling cost, optimize labor time and and create better conditions for floor maintenance.

Industries have different requirements from floor materials. Therefore, before removing a floor, you have to determine which surface preparation methods are the most suitable in terms of budget, efficiency, quality and of course the finished result. Industrial floors are subject to movements of loads, chemical products and damage througout their lifetime. When removing old and damaged industrial floor coatings, the objective is to remove the floor coatings without damaging the concrete base layer beneath them.

THICK AND RESILIENT COATINGS FROM SOFT FLOORS





SHAVING

Page 32 – 35

GLUED SOFT COVERINGS





SCRAPING

Page 24 – 27

GLUED HARD COVERINGS





RIDE-ON SCRAPING

Page 24 – 27

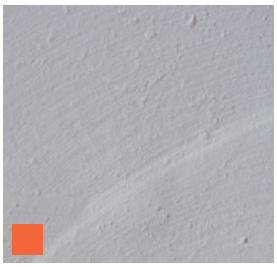


PREPARE



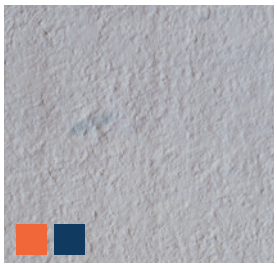
CSP-1
LIGHT GRINDING

To achieve CSP-1, use a Husqvarna grinder with metal bonded diamond tools.



CSP-2
MEDIUM GRINDING

To achieve CSP-2, use a Husqvarna grinder with metal bonded diamond tools.



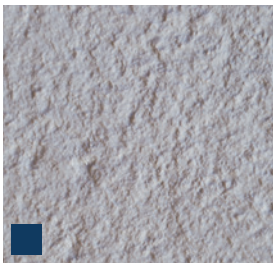
CSP-3
VERY LIGHT SHOT BLASTING OR VERY ROUGH GRINDING

To achieve CSP-3, preferably use a Blastrac shot blaster* with small sized steel shot at maximum speed.



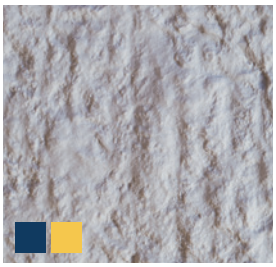
CSP-4
LIGHT SHOT BLASTING

To achieve CSP-4, use a Blastrac shot blaster* with small / medium sized steel shot at high speed.



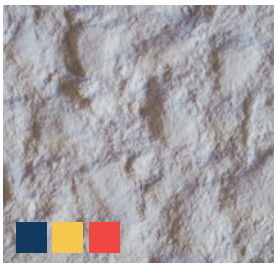
CSP-5
MEDIUM SHOT BLASTING

To achieve CSP-5, use a Blastrac shot blaster* with medium sized steel shot at medium speed.



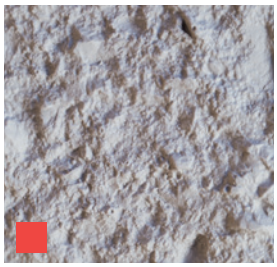
CSP-6
MEDIUM / HEAVY SHOT BLASTING OR LIGHT SCARIFYING

To achieve CSP-6, use a Blastrac shot blaster* with medium / larged sized steel shot at medium speed or a Husqvarna scarifier at low depth.



CSP-7
HEAVY SHOT BLASTING OR MEDIUM SCARIFYING

To achieve CSP-7, use a Blastrac shot blaster* with large sized steel shot at low speed or a Husqvarna scarifier at medium depth.



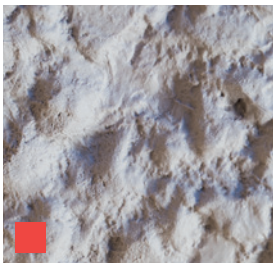
CSP-8
MEDIUM / HEAVY SCARIFYING OR LIGHT MILLING / PLANING

To achieve CSP-8, use a Husqvarna scarifier at high depth.



CSP-9
HEAVY SCARIFYING OR MEDIUM MILLING / PLANING

To achieve CSP-9, use a large Husqvarna scarifier at very high depth.



CSP-10
HEAVY MILLING / PLANING

To achieve CSP-10, use a large Husqvarna scarifier at very high depth.

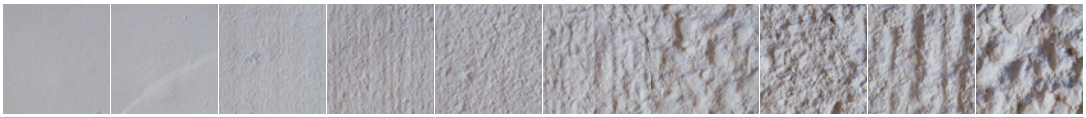
*Husqvarna branded shot blasters will be available in 2023.



METHODS TO PREPARE FLOORS

Proper surface preparation of existing concrete is essential for achieving a successful project including resurfacers, polymermodified or self-leveling overlays, sealers, coatings, or stains.

Since there are many products available for overlays and restoration, it is important you know the surface condition requirements for the specific product you plan to use. Taking steps to correctly prepare the existing concrete surface will save you time and money, and can substantially reduce the possibility of coating failure. The International Concrete Repair Institute (ICRI) has defined ten classifications for proper surface preparation and has developed profile replica blocks to give a visual point of reference for the user. Each profile carries a CSP number ranging from a base line of 1 (nearly flat) through 10 (very rough).



PREPARATION METHOD	CSP-1	CSP-2	CSP-3	CSP-4	CSP-5	CSP-6	CSP-7	CSP-8	CSP-9	CSP-10
GRINDING										
SHOT BLASTING										
SCARIFYING										
MILLING / PLANING										

GRINDING

To level uneven floors and remove thin coatings.

Thousands of customers around the world use our floor grinders. They have a solid reputation for quality of work produced on industrial, and decorative flooring, but also in decontamination and demolition markets. Available in many sizes and electrically powered versions they can work any time and anywhere.

SHOT BLASTING

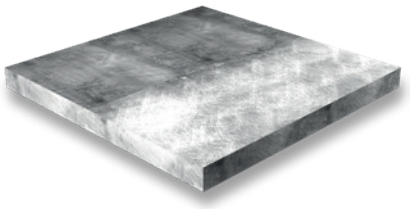
To clean and retexture concrete or asphalt.

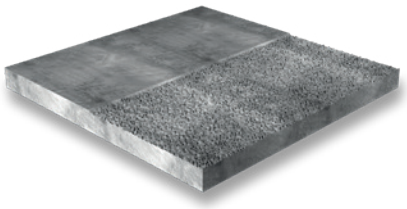
After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated Husqvarna dust collector. This makes the process almost dust free in operation.

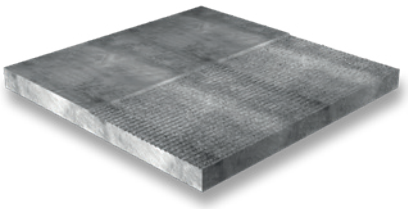
SCARIFYING

To level large surfaces or remove thick coatings.

The drum is placed inside the machine and once the machine is switched on, the rotating drum generates centripetal force which 'slams' the cutter on to the surface, causing a mechanical cutting action. Dust and contaminants are removed to a dedicated Husqvarna dust collector.







REFINE



REFINE CONCRETE FLOORS

Decorative floors are a new, fast developing market trend. Concrete floors are no longer considered as sole supports, they have become part of the decoration itself while offering superbly functional features.

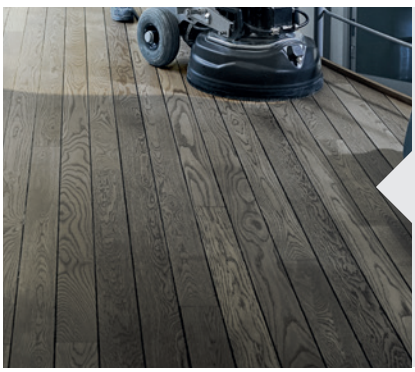
- Polishing
- Bush hammering
- Grooving



REFINE ASPHALT FLOORS

Removing the binder of asphalt surfaces in order to show the natural beauty of the coloured aggregate particles is often considered as the best solution to enhance aesthetic on asphalt because it saves maintenance costs. Asphalt can also be polished for a smooth surface with exposed aggregates.

- Polishing
- Exposing aggregates



REFINE WOODEN FLOORS

Renovate wooden floors in residential settings or e.g. school gymnasiums, and also outdoor patios, with our special tools developed for wood grinding.

- Grinding



METHODS TO REFINE FLOORS

Floors are getting more and more focus from architects and facility owners when it comes to functional and aesthetic specifications. Mechanically refining materials which are already part of a construction structure, such as concrete, is often a sustainably smart choice.



REFINE NATURAL STONE FLOORS

Just as the name suggests, natural stone is stone created by nature. Natural stone is taken from the Earth's crust and shaped to the desired size and form through sawing, grinding or polishing. Its global occurrence, as well as its beautiful and varied appearance, has made it a very popular stone for construction and decoration.

- Polishing
- Bush hammering
- Grinding



RENOVATION AND MAINTENANCE OF REFINED FLOORS

The trend is not to replace existing surfaces but to maintain and renovate them. Industrial flooring renovation offers a cheaper, less invasive solution that is a more environmentally conscious alternative to a new industrial floor. With Husqvarna equipment, you are able to repair cracks or seals and you can maintain your polished concrete by cleaning it and restoring its original properties.

- Repair of expansion joints
- Maintenance of polished concrete

REFINE CONCRETE FLOORS



GRINDING WITH POLISHING TOOLS

POLISHED CONCRETE

The Husqvarna method to polish concrete is called Superfloor™. It consists of a set of pre-defined and well-proven processes including a complete concept of machines, tools and chemicals for creating a mechanically refined, polished and diffusion open concrete surface with defined resulting surface metrics (Ra, DOI and GU). Superfloor polished concrete floors are very durable, have a low lifecycle cost, high slip resistance and are aesthetically pleasing, making them a popular choice for industrial and commercial facilities.





GRINDING WITH BUSH HAMMERING TOOLS

BUSH HAMMERED CONCRETE

Bush-hammering concrete is a process which enables you to achieve a similar effect to as natural cut stone, with a concrete surface as the basis. The concrete is mechanically abraded with bush-hammering tools in order to give an authentic effect to outdoor areas. The bush-hammered concrete is ideal for swimming pool surroundings, or for the creation of an anti-skid surface on terraces, garden paths, or pedestrian areas.





SHAVING WITH A SPECIAL DRUM SETTING

GROOVED CONCRETE

Grooving concrete is the process of creating patterned grooves along concrete surfaces. It can be used to make a surface anti-slip, for example in a farm to reduce the risk of cattle slipping. It can also be used to create an easy to differentiate “guide-line” allowing people with impaired vision to follow with their long cane in cities. The shaving method can be used on surfaces such as concrete to create grooves in the floor. By using different sawing blades and drum settings, it is possible to create a wide range of grooved patterns.



REFINE ASPHALT FLOORS



WET GRINDING WITH POLISHING TOOLS

POLISHED ASPHALT

Polished asphalt exposes the aggregates in the asphalt course.This is done to promote the various colours existing between the bond and the aggregates. The final result has the look of polished concrete or marble. It has a very smooth surface with a high quality feel which maintains the original properties of the asphalt. Polished asphalt can adapt to many places with high traffic, such as exhibition halls, schools, museums, offices, entrances, pedestrian walk ways etc.





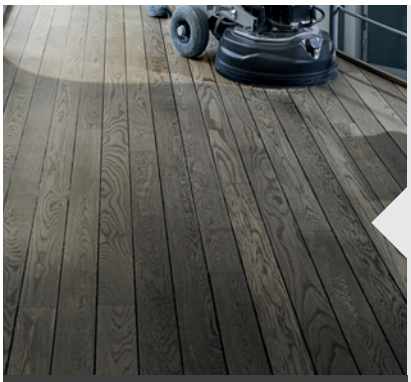
SHOT BLASTING

ASPHALT WITH EXPOSED AGGREGATES

Natural exposed aggregate asphalt gives the architect or designer the option to use locally available aggregates to compliment, contrast and enhance roads, car parking areas, footpaths, residential developments, town centres and urban areas. Exposed aggregate asphalt provides a unique, new generation of distinctive asphalt surfaces with greatly increased aesthetic appeal and improved skid resistance while still providing all the functional qualities and durability of traditional asphalt.



REFINE WOODEN FLOORS



GRINDING WITH DIAMOND TOOLS

WOOD GRINDING

With our specifically developed wood grinding tools mounted under our grinders, you can easily renovate any old wooden floor or patio. Unlike many other belt-driven machines, this is a very forgiving method that is equally efficient in residential settings as it is in large school gymnasiums and the possibilities ranges from removing laquer to grinding a very smooth surface.



REFINE NATURAL STONE FLOORS

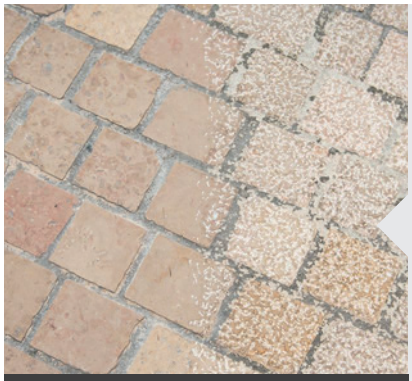


WET OR DRY
GRINDING AVAILABLE

POLISHED MARBLE, LIMESTONE, GRANITE AND CEMENT-BASED TERRAZZO

When speaking about natural stone for floors, we mainly think about granite, limestone and marble. We developed special grinding methods for the various types of floors. We have also included cement-based terrazzo, while not actually natural stone, it contains marble and is smoothed using a grinding method that is much the same as for natural stone.





GRINDING WITH BUSH
HAMMERING TOOLS

BUSH HAMMERED COBBLESTONES / BRICKS

Many cities are facing problems due to slippery surfaces on squares, sidewalks, pavements made of cobblestones or bricks. Cobblestones and bricks get gradually polished because of pedestrian and/or car traffic. Bush-hammering existing cobblestone is the ideal solution in cities to create a slip-resistant surface.





GRINDING WITH
DIAMOND DISCS

GRINDED COBBLESTONES

The presence of irregular cobblestones in city centres is often a problem for people with reduced mobility, using wheeled support devices to remove unevenness while preserving the charming look of cobblestone surfaces.



RENOVATION AND MAINTENANCE OF REFINED FLOORS



SHAVING

REPAIR OF EXPANSION JOINTS

The shaving technology can be used on surfaces such as concrete to create a trench in the floor. By using a certain number of sawing blades and drum settings, it is possible to create a trench up to 15 cm in width and 30 mm in depth.





BURNISHING | GRINDING

MAINTENANCE OF POLISHED CONCRETE

Polished concrete is an attractive flooring solution, especially in industrial and commercial settings. To maintain the particular attributes of polished concrete (e.g. gloss, slip resistance), we recommend cleaning with diamond impregnated Hiperclean pads and periodical maintenance with a floor grinder or burnisher.





DUST AND SLURRY MANAGEMENT

OUR H-CLASSIFIED DUST EXTRACTORS MEET THE HIGHEST STANDARD

The H-classification is an international standard that certifies the entire product, not only the filters. The international standard for testing wet and dry extractors, dust extractors (IEC 60335-2-69, EN-60335-2-69), is classified into three categories – L for low, M for medium and H for high – where the H category is the most stringent, not to be confused with the "H" in HEPA H13.

Most of our models of dust extractors comply with the latest H-class standards for heavy-duty dust extractors usage (DE 110 SH / DE 110i H / DE 110 H / DE 120 H / S 36 / T 4000 / T 7500). They are also equipped with EN1822 certified HEPA H13-filters.



THE IDEAL COMPLEMENT TO YOUR AIR QUALITY SYSTEM

The Husqvarna A-Line includes some of the most advanced and versatile portable air cleaners available on the market. They are tested and certified for use as both Air Cleaners and Negative Air Machines, making them the ideal complement to your dust and slurry management equipment, as well as in other applications where good air quality is essential. The Husqvarna A-Line provides added workplace safety, and aids in legal compliance. The compact design makes the units easy to move and transport.



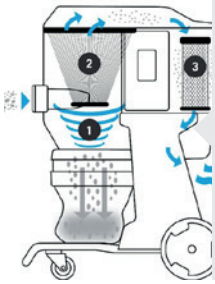
EVERY BREATH COUNTS

No matter which type of surface you are working on, dust and slurry need to be removed in a safe and efficient way to protect you and your team from dust exposure. With Husqvarna, you get access to guidance, knowledge and a broad, fully integrated range of highly efficient equipment for dust and slurry management, enabling you to comply with rules and regulations without compromising your productivity.



HEPA H13 FILTER

The strict HEPA standard (EN 1822-1) is divided into different levels (E10 to H14) depending on filtration efficiency. Husqvarna applies level H13, which can separate up to 99.95% of the particles between 0.15 and 0.30 µm in size. This particle size is the hardest to separate – both larger and smaller particles are easier to capture in a filter.



THREE STAGE FILTERING

Stage 1: Cyclone chamber removing the heaviest dust fractions.
Stage 2: Large, washable sock-style main filter provides long, uninterrupted service. Can be cleaned efficiently from outside the tank with the Jet Pulse filter cleaning system.
Stage 3: Individually tested and certified HEPA H13 micro filters catching 99.99% of the remaining silica dust in the respirable fraction (0.3 µm).



JET PULSE FILTER CLEANING

Ensures high continuous airflow due to easy and efficient cleaning of the conical main filter without opening the machine, meaning you are not exposed to particles.



PRE-SEPARATION

Minimises the dust particles that make it to the vacuum filter. This prolongs filter list and maintains higher airflow resulting in greater dust pick up and a cleaner working environment.



LONGOPAC®

The Longopac bag hose system ensures a clean and simple change of the bag without any dust spills. Meaning harmful particles are not released into the working environment.



AIR CLEANERS

The ideal complement on every jobsite to quickly and efficiently clean the air from airborne dust.






Husqvarna


Husqvarna

Husqvarna








Husqvarna | ACADEMY

JOIN THE HUSQVARNA ACADEMY!

THERE ARE MANY WAYS TO RENOVATE, PREPARE AND CREATE FLOORS. DEPENDING ON THE MATERIAL, THE DESIRED OUTCOME AND THE RESOURCES AVAILABLE, THERE ARE CHOICES TO BE MADE. WITH THE RIGHT EXPERTISE, IT BECOMES EASIER TO MAKE ASSESSMENTS AND COMPLETE FLOORING PROJECTS FASTER AND WITH BETTER QUALITY.

OUR POPULAR TRAINING COURSES ARE A MIX OF THEORETICAL AND PRACTICAL SESSIONS DESIGNED TO IMPROVE YOUR SKILLS AND MAKE YOUR WORKING DAY MORE PROFITABLE.

CONTACT YOUR HUSQVARNA REPRESENTATIVE FOR SCHEDULES AND LOCATIONS.


Husqvarna
BS 75



EQUIPMENT AND CONSUMABLES

Floor scrapers	24–27
Scarifiers	28–31
Shavers	32–35
Shot blasters	36–39
Steel applications	40–41
Steel blasters	42–45
Dust collectors	46–47
Single disc grinders	48–51
Planetary grinders	52–59
Diamond tools	60–69
Handheld grinders	70–75
Chemicals	76–77
Superfloor™	78–81
Hipertrowel™	82–83
Dust extractors	84–91



FLOOR SCRAPERS

EFFICIENT IN THE REMOVAL OF FLOOR COVERINGS AND ADHESIVES

Husqvarna offers a complete range of floor scraping machines and tools for the removal of bonded and soft floor coverings. From the small but powerful walk behind floor scraper to the heavy duty ride-on unit, there is a Husqvarna floor scraper to match every requirement.



LINOLEUM



CARPET



VINYL TILES



CERAMICS



RESINS



EPOXY



BLASTRAC TECHNOLOGY



REMOVE BONDED AND SOFT FLOOR COVERINGS

Husqvarna floor scrapers are equipped with different types of scraping blades to remove (old or worn out) floor coverings such as hardwood parquet, ceramics, linoleum, vinyl, carpet, woven floor, glue and roofing materials.

The stronger the adhesive, the smaller the blade you have to use. Use thicker blades to increase the lifetime or to remove hard materials. Husqvarna floor scrapers can get rid of existing floor coverings.



WALK-BEHIND OR RIDE-ON UNITS

From the small but powerful walk behind scraper to the heavy duty ride-on unit, there is a Husqvarna floor scraper to match every requirement.



STRONG AND COMPACT DESIGN

Husqvarna floor scrapers are heavy duty and strongly fabricated to create minimum downtime. They can easily pass through a standard doorway.



BATTERY DRIVEN

Husqvarna BMS 220ADB has a 6–8 hour run time thanks to its 12 powerful batteries. It provides complete freedom of movement.

TECHNICAL DATA



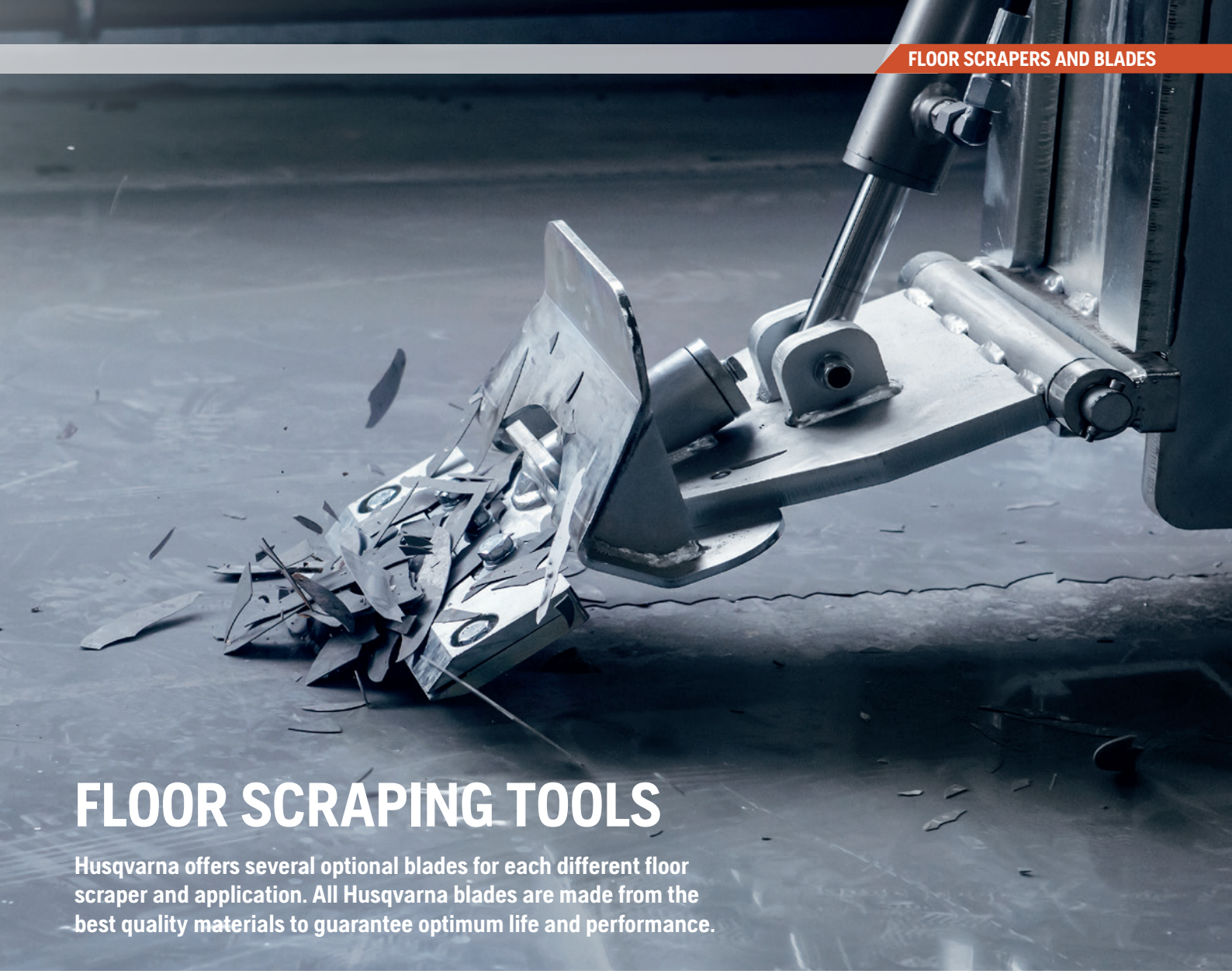


	BS 75	BS 110
REFERENCES	970 61 50–01	970 61 51–02
Working width, mm	As from 50 (Depending on the type of blade)	As from 50 (Depending on the type of blade)
Weight, kg	128 (excl. weights)	170
Dimensions LxWxH, mm	872 × 511 × 1062	963 × 511 × 1062
Working speed	Electric / 2,5 – 18,5 m/min	Electric / 2,5 – 18,5 m/min
Rated power, kW	1,5	1,5
Required current, A	16	16
Rated voltage, V	240	240
Working direction	Forward (Electrically Driven)	Forward (Electrically Driven)
Dust hose connection, Ø mm	51	51
Noise level, dB(A)	70	75
Vibration emission, m/s²	4,0	4,6
Applications	Linoleum | Vinyl | Carpet | Adhesives | Glue | Etc...	Linoleum | Vinyl | Carpet | Adhesives | Glue | Etc...
Recommended dust extractors	DE 120 H	DE 120 H





	BMS 150	BMS 220ADB
REFERENCES	970 61 52–01	970 61 54–01
Working width, mm	As from 50 (Depending on the type of blade)	As from 50 (Depending on the type of blade)
Weight, kg	480 excl. weight kit	1142 (1022 without weights)
Dimensions LxWxH, mm	1475 × 716 × 1750	1774 × 679 × 1321
Working speed	Electric / Up to 40 m/min	Electric / Up to 40 m/min
Rated power, kW	2,2	12 × 8 V batteries (running time up to 6-8 hours)
Required current, A	16	N/A
Rated voltage, V	240	N/A
Working direction	Ride-On	Ride-On
Dust hose connection, Ø mm	76	-
Noise level, dB(A)	Less than 70	77
Vibration emission, m/s²	-	-
Applications	Hardwood Parquet | Ceramics | Linoleum | Vinyl | Carpet | Adhesives | Glue | Tiles | Etc...	Hardwood Parquet | Ceramics | Linoleum | Vinyl | Carpet | Adhesives | Glue | Tiles | Etc...
Recommended dust extractors	S 36	-



FLOOR SCRAPING TOOLS

Husqvarna offers several optional blades for each different floor scraper and application. All Husqvarna blades are made from the best quality materials to guarantee optimum life and performance.

FLAT BLADES – TO REMOVE ALL TYPES OF FLOOR COVERINGS

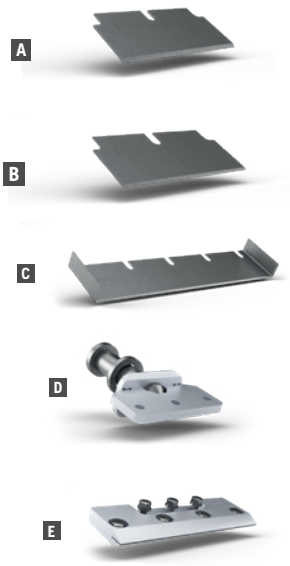
	PRODUCT NUMBER	DESCRIPTION	WIDTH, MM	THICKNESS, MM	MACHINE APPLICATION			
					BS 75	BS 110	BMS 150	BMS 220
A	535 19 23-01	Heavy Duty blade	150 mm / 6"	2.5 mm	•	•	•	•
	535 19 24-01	Heavy Duty blade	250 mm / 10"	2.5 mm			•	•
	535 19 25-01	Heavy Duty blade	300 mm / 12"	2.5 mm				•
	534 87 64-01	Super Duty blade 100 × 70 × 4.0 (4")	100 mm / 4"	4.0 mm	•	•	•	•
	535 24 98-01	Super Duty blade 150 × 70 × 4.0 (6")	150 mm / 6"	4.0 mm			•	•
	533 85 85-01	Premium Chisel	51 mm	12 mm			•	•
	533 86 56-01	Premium Chisel	152 mm	12 mm			•	•
B	535 22 77-01	Premium blade 150 × 70 × 1.5 (6")	150 mm / 6"	1.5 mm	•	•		
	535 22 78-01	Premium blade 250 × 70 × 1.5 (10")	250 mm / 10"	1.5 mm	•	•	•	•
	535 22 79-01	Premium blade 300 × 70 × 1.5 (12")	300 mm / 12"	1.5 mm			•	•

SELF-SCORING BLADES – TO REMOVE LINOLEUM, CARPET

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION			
					BS 75	BS 110	BMS 150	BMS 220
	534 82 63-01	Self Scoring blade	50 mm / 2"	2.5 mm	•	•	•	
	534 82 51-01	Self Scoring blade	100 mm / 4"	2.5 mm	•	•	•	•
	535 23 79-01	Self Scoring blade	150 mm / 6"	2.5 mm			•	•
	535 23 80-01	Self Scoring blade	300 mm / 12"	2.5 mm				•
	538 87 51-01	Self Scoring blade	150 mm / 6"	1.5 mm	•	•		
C	538 87 52-01	Self Scoring blade	300 mm / 12"	1.5 mm	•	•		

BLADE HOLDERS

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION			
					BS 75	BS 110	BMS 150	BMS 220
D	535 37 16-01	Quick release support for blade holder	-	-			•	•
	534 32 90-01	Blade holder	150 mm / 6"	-			•	•
E	534 32 91-01	Blade holder	300 mm / 12"	-			•	•





FLOOR SCARIFIERS

RANGE OF HUSQVARNA SCARIFIERS

Husqvarna offers a large range of scarifying machines in different sizes in order to suit any need. This improves the mobility of the Husqvarna scarifiers making them ideal for small to large sized jobsites.

BLASTRAC TECHNOLOGY



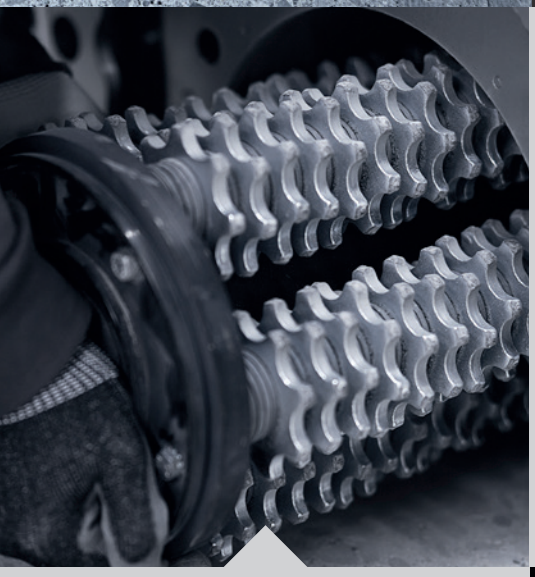
SCARIFYING WIDTH [mm]



LEVEL LARGE SURFACES OR REMOVE THICK COATINGS

When floor scarifying, cutters are loosely fitted on lateral shafts which are then placed inside a drum housing. The drum is placed inside the scarifier and once the machine is switched on, the rotating drum generates centripetal force which 'slams' the cutter on to the surface, causing a mechanical cutting action.

All Husqvarna scarifiers are equipped with a precise height adjustment system. Dust and contaminants created by the scarifier are removed by a matching Husqvarna dust collector. This makes the scarifying process almost dust free in operation.



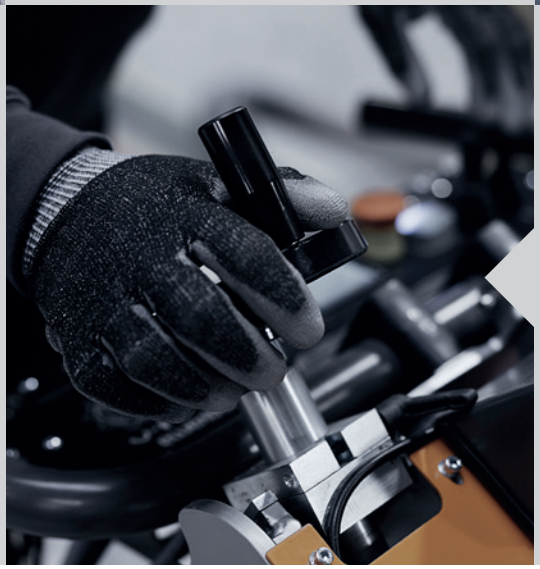
ELECTRIC OR PETROL

Some of our scarifiers come in an electric or a petrol version to give you even more versatility.



LATERAL DRUM LOADING

Husqvarna scarifiers are especially designed so that the drum can be easily removed from the side without having to move the machine.



PRECISE HEIGHT ADJUSTMENT

The working depth of the drum when using cutting or milling tools is easily adjustable, and precise to the millimetre. This means no underground deterioration.

TECHNICAL DATA






	CG 200	CG 200	BMP 215	BMP 215PETROL
REFERENCES	967 66 24-01	967 66 23-01	970 61 62-01	970 61 61-01
Working width, mm	200	200	215	215
Weight, kg	54	58	63	59
Dimensions LxWxH, mm	780 × 470 × 730	780 × 475 × 730	880 × 387 × 1063	880 × 387 × 1063
Drum rotation speed, rpm	1350	1350	1700	1750
Working speed	–	–	–	–
Rated power, kW	2,2	3,6	1,8	4
Required current, A	16	N/A	16	N/A
Rated voltage, V	240	N/A	240	N/A
Number of phases	1	N/A	1	N/A
Dust hose connection, Ø mm	51	51	51	51
Noise level, dB(A)	–	–	98	98
Vibration emission, m/s²	–	–	5,8	5,8
Applications	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt
Recommended dust extractors	DE 120 H	DE 120 H	DE 120 H | S 36	DE 120 H | S 36






	BMP 265	BMP 265PETROL	BMP 335	BMP 4000RC
REFERENCES	970 61 56-01	970 61 58-01	970 61 57-01	970 61 60-03
Working width, mm	265	265	335	Scarifying 400 | Sawing 380
Weight, kg	175	190	393 (excl. drum)	1550 (excl. drum)
Dimensions LxWxH, mm	1260 × 514 × 1160	1260 × 514 × 1160	1387 × 659 × 1187	2378 × 846 × 1637
Drum rotation speed, rpm	1500	1500	1000	Scarifying 300 | Sawing 1800
Working speed	-	-	Electric 1 – 12 m/min	Hydraulic 0-45 m/min
Rated power, kW	5,5	6	12	30
Required current, A	16	-	32	63
Rated voltage, V	400	-	400	400
Number of phases	3	-	3	3
Working direction	Forward (Push)	Forward (Push)	Electrically driven |RC optional	Remote controlled
Dust hose connection, Ø mm	76	76	100	150
Noise level, dB(A)	96	96	90	98
Vibration emission, m/s²	5,1	6,3	3,1	Less than 2,5
Applications	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt
Recommended dust extractors	S 36 | T 4000	S 36 | T 4000	DC 655 | T 7500	DC 975 | DC 2-48



SCARIFYING TOOLS

A large range of scarifying drums with different steel and carbide wheels that cover applications from coating removal to grooving.

WHEELS AND CUTTERS

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
	543 04 02–14	Star wheel (processed steel) 60 × 2 mm	60	2	CG 200
	543 04 02–09	Toothed wheel (processed steel) 62 × 5 mm	62	5	CG 200
	543 04 02–16	Carbide wheel 56 × 6.5 mm	56	6.5	CG 200
	543 04 02–17	Spacer (3 mm thickness)		3	CG 200
A	534 70 61–01	Milling cutter 5 pt. Ø15 × Ø42 × 22 mm	42	22	BMP 215 | BMP 215PETROL
B	534 42 04–01	Cutter 5 pt. Ø16 × Ø44 × 6 mm	44	6	BMP 215 | BMP 215PETROL
	534 85 63–01	Spacer (1,5 mm thickness)		1,5	BMP 215 | BMP 215PETROL
	534 85 71–01	Spacer (2,5 mm thickness)		2,5	BMP 215 | BMP 215PETROL
C	534 70 64–01	Milling cutter 6 pt. Ø19 × Ø55 × 20 mm	55	20	BMP 265 | BMP 265PETROL
	533 87 31–01	Cutter 8 pt. Ø20 × Ø56 × 6 mm	56	6	BMP 265 | BMP 265PETROL
	533 12 43–01	Spacer (3 mm thickness)		3	BMP 265 | BMP 265PETROL
	533 12 41–01	Spacer (1,5 mm thickness)		1,5	BMP 265 | BMP 265PETROL
	534 42 06–01	Cutter 8 pt. Ø30 × Ø80 × 8 mm	80	8	BMP 335
	534 70 65–01	Milling cutter 6 pt. Ø30 × Ø80 × 20 mm	80	20	BMP 335
D	533 12 53–01	Cutter 12 pt. Ø30 × Ø77 × 8 mm	77	8	BMP 335
	534 85 65–01	Spacer (4 mm thickness)		4	BMP 335
	534 87 72–01	Support bush			BMP 335
	533 12 77–01	Milling pick for concrete			BMP 4000RC
	533 33 47–01	Milling pick for asphalt			BMP 4000RC

A



B



C



D



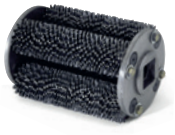
DRUMS WITH SHAFTS

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
E	543 04 02–10	Drum 200 mm large (only)			CG 200
	543 04 02–11	Spare shaft			CG 200
	534 53 44–01	Drum 215 mm large (only)			BMP 215 | BMP 215PETROL
	534 53 77–01	Spare shaft	12		BMP 215 | BMP 215PETROL
	533 12 46–01	Drum 265 mm large (only)			BMP 265 | BMP 265PETROL
	534 53 71–01	Spare shaft	16		BMP 265 | BMP 265PETROL
	533 87 36–01	Drum 335 mm large (only)			BMP 335
	534 53 79–01	Spare shaft	22		BMP 335
	534 82 01–01	Drum 400 mm large – 60 picks			BMP 4000RC
	534 82 00–01	Drum 400 mm large – 116 picks			BMP 4000RC

E



F



COMPLETE HEAD ASSEMBLY KITS

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
F	543 04 02–21	160 star wheels and 164 spacers	60	2	CG 200
G	543 04 02–24	84 carbide wheels and 84 spacers	58	7	CG 200
	535 63 31–01	Drum complete with milling cutters			BMP 215 | BMP 215PETROL
H	533 87 39–01	Drum complete with cutters			BMP 215 | BMP 215PETROL
	533 51 90–01	Drum complete with milling cutters			BMP 265 | BMP 265PETROL
	533 51 92–01	Drum complete with cutters			BMP 265 | BMP 265PETROL
	534 43 15–01	Drum complete with cutters			BMP 335
	533 12 73–01	Drum complete with milling cutters			BMP 335
	534 44 45–01	Drum complete with cutters			BMP 335

G



H





FLOOR SHAVERS

RANGE OF HUSQVARNA SHAVERS

Husqvarna offers a range of shaving machines in different sizes in order to suit any need. This improves the mobility of the Husqvarna shavers making them ideal for small to large sized job sites.

BLASTRAC TECHNOLOGY



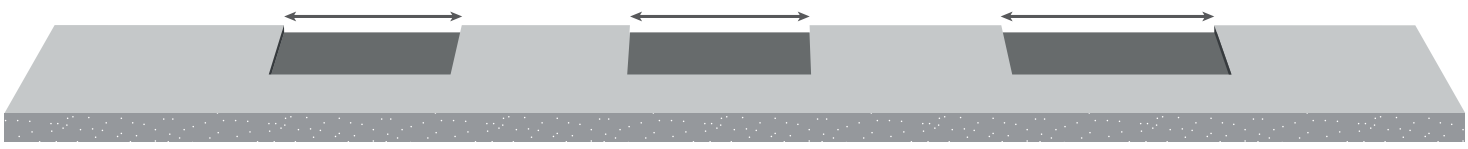
BMC 335
3-phase

335 mm

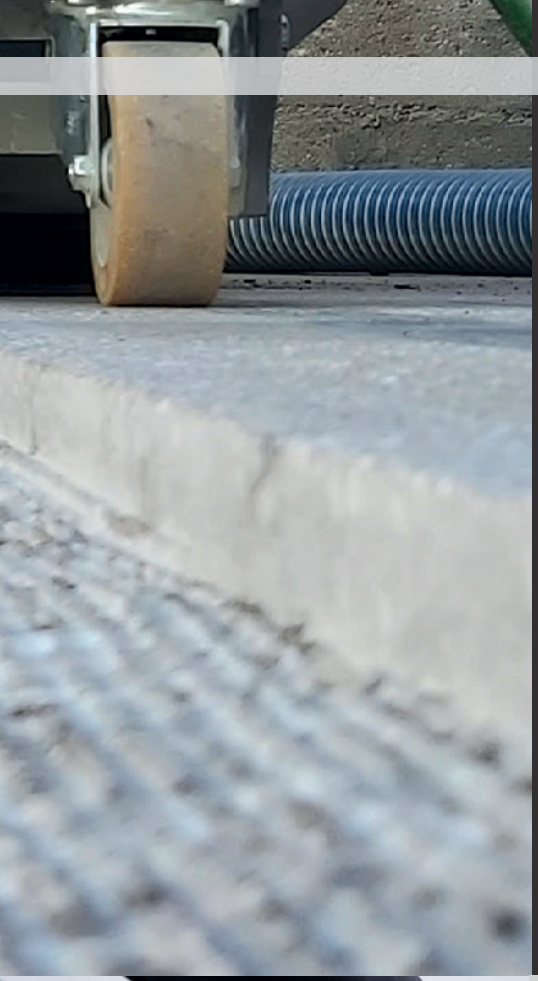
BMC 335RC
3-phase

335 mm

BMP 4000RC
3-phase
400 mm (scarifying)
380 mm (shaving)



SHAWING WIDTH [mm]



REMOVE THICK COATINGS OR CREATE GROOVES

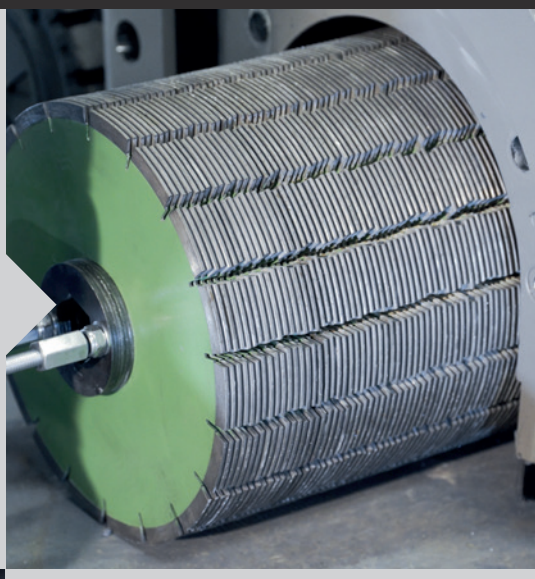
With a shaving machine, a drum equipped with diamond blades is placed inside a drum housing. Once the machine is switched on, the drum rotates at a very high speed to grind off the surface. Dust and contaminants created by the shaver are moved to a dedicated dust collector. This makes the process almost dust free when in operation. In addition, this technology is ideal for applications where limited vibrations are required.

Shaving is perfect to remove everything you can't remove with other technologies, without creating much vibration.



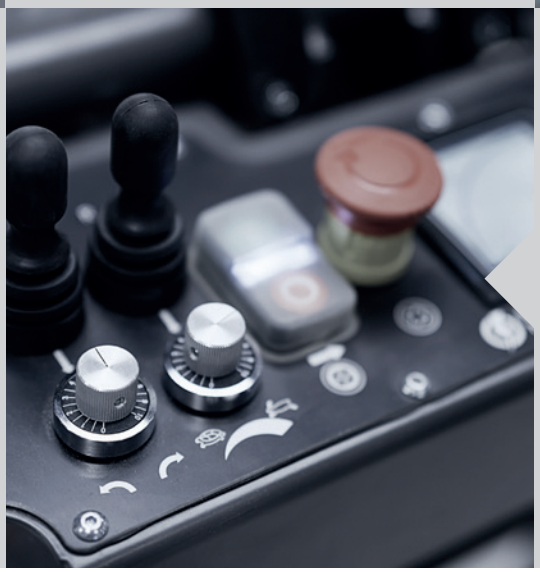
DRUM SETTINGS

Shavers use a drum fitted with diamond sawing blades. By using a certain number of sawing blades and spacers, it is possible to work in a wide range from 1 to 38 cm.



PRECISE HEIGHT ADJUSTMENT

The working depth of the shaving drum is easily adjustable, and precise to the millimetre. This means no underground deterioration. All our shavers are built in a way that all the weight of the machine is centred in order to create a maximum down force on the rotating drum.



ELECTRICAL DRIVE SYSTEM

Husqvarna shavers are equipped with an electrical drive system which saves the operator from having permanent contact with the handle: ergonomic operations, easy adjustable speed and tracking, able to turn 360 degrees.

TECHNICAL DATA





	BMC 335	BMC 335RC
REFERENCES	970 61 59-01	970 61 59-03
Working width, mm	335	335
Weight, kg	430 (excl. drum)	432 (excl. drum)
Dimensions LxWxH, mm	1387 × 659 × 1187	1387 × 659 × 1187
Drum rotation speed, rpm	3000	3000
Working speed	Electric 1 – 12 m/min	Electric 1 – 12 m/min
Rated power, kW	16	16
Required current, A	32 – 63	32 – 63
Rated voltage, V	400	400
Number of phases	3	3
Working direction	Electrically driven	Remote controlled
Dust hose connection, Ø mm	100	100
Noise level, dB(A)	90	90
Vibration emission, m/s²	Less than 2,5	Less than 2,5
Applications	Concrete | Stone | Asphalt	Concrete | Stone | Asphalt
Recommended dust extractors	DC 655 | DC 975 | T 10000	DC 655 | DC 975 | T 10000

	BMP 4000RC
REFERENCES	970 61 60-03
Working width, mm	Scarifying 400 | Sawing 380
Weight, kg	1550 (excl. drum)
Dimensions LxWxH, mm	2378 × 846 × 1637
Drum rotation speed, rpm	Scarifying 300 | Sawing 1800
Working speed	Hydraulic 0–45 m/min
Rated power, kW	30
Required current, A	400
Rated voltage, V	63
Number of phases	3
Working direction	Remote controlled
Dust hose connection, Ø mm	150
Noise level, dB(A)	98
Vibration emission, m/s²	Less than 2,5
Applications	Concrete | Stone | Asphalt
Recommended dust extractors	DC 975 | DC 2-48





SHAVING TOOLS

We offer different shaving blades for each individual machine and application. Our shaving tools are known for their strong fabrication and long lifetime.

SHAVING BLADES

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
A	534 51 07–01	Blue diamond blade for soft floors	255	-	BMC 335 | BMC 335RC
B	533 77 22–01	Green diamond blade for universal floors	255	-	BMC 335 | BMC 335RC
C	534 51 09–01	Red diamond blade for hard floors	255	-	BMC 335 | BMC 335RC
	534 85 62–01	Spacer (1 mm thickness)	-	1	BMC 335 | BMC 335RC
	533 80 60–01	Spacer (2,5 mm thickness)	-	2,5	BMC 335 | BMC 335RC
	533 07 82–01	Spacer (3 mm thickness)	-	3	BMC 335 | BMC 335RC
D	533 71 63–01	Diamond blade	400	-	BMP 4000RC
	534 85 68–01	Spacer (2,5 mm thickness)	-	2,5	BMP 4000RC
	534 85 67–01	Spacer (3 mm thickness)	-	3	BMP 4000RC
	533 86 72–01	Spacer (4 mm thickness)	-	4	BMP 4000RC

NAKED DRUM

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
E	533 23 62–01	Shaving drum 335 mm large			BMC 335 | BMC 335RC
F	533 19 66–01	Shaving drum 380 mm large			BMP 4000RC

COMPLETE DRUM

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	THICKNESS, MM	MACHINE APPLICATION
G	534 81 95–01	Shaving drum complete with 80 blue blades			BMC 335 | BMC 335RC
H	533 47 36–01	Shaving drum complete with 80 green blades			BMC 335 | BMC 335RC
I	534 81 96–01	Shaving drum complete with 80 red blades			BMC 335 | BMC 335RC

A 

B 

C 

D 

E 

F 

G 

H 

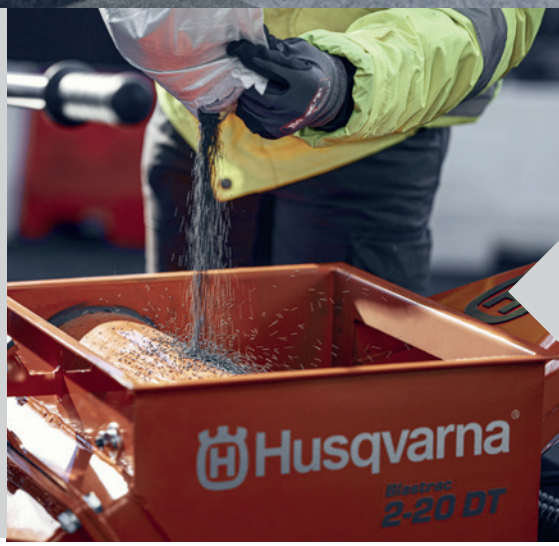
I 

HUSQVARNA SHOT BLASTERS



WORK DUST FREE WITH A CLOSED CIRCUT

Every shot blaster has to be connected to a dust collector. This means that you are able to work dust free, creating a safer working environment.



IDEAL FOR CONCRETE SURFACE PREPARATION

We supply a large range of shot blasting equipment. All our shot blasting machines are characterised by their manoeuvrability, precision and versatility. With all our shot blasters you are able to work in a close to dust-free environment when they are connected to an appropriate dust extractor.





CLEAN AND RETEXTURE CONCRETE OR ASPHALT

Closed circuit media blasting machines throw a large amount of steel abrasive media by centrifugal force at the surface. After the steel abrasive hits the surface, the shot blaster recycles the media. Dust and contaminants are removed by an air wash separator and are removed to a dedicated dust extractor. This makes the process dust free in operation.

Resource-smart solution
By reusing the abrasives the closed circuit shot blasting machines is a resource-smart solution. Also no valuable water is used and wasted and no chemicals are used that endanger the environment.

VERSATILE USE WITH DIFFERENT ABRASIVES

Depending on the type of surface you want to blast and the result you want to achieve, you can choose different types of abrasives.



USER FRIENDLY

Blastrac shot blasters create minimum vibrations and are easy to move around and can turn at a 360° angle. They do not use any chemicals or waste valuable water.

CONCRETE SURFACE PROFILES



CSP 3 | CSP 4 | CSP 5 | CSP 6 | CSP 7

HUSQVARNA BLASTRAC SHOT BLASTERS







	Blastrac 1-8DPF40	Blastrac 1-8DPS30	Blastrac 1-8DPS55	Blastrac 1-10DPS75	Blastrac 1-10DS
REFERENCES	970 69 17-02 970 69 17-03	970 69 18-02 970 69 18-03	970 69 21-01	970 69 08-02	970 69 10-01 970 69 10-02
Working width, mm	203	203	203	254	254
Weight, kg	122	125	154	211	395
Dimensions L × W × H, mm	1100 × 370 × 1030	1310 × 400 × 1200	1310×400×1200	1590 × 400 × 1020	1900 × 420 × 1050
Working speed, m/min	0,5 – 23	0,5 – 23	0,5–23	0,5 – 30	0,5 – 25
Motor Voltage Amps	4 kW 400 V 16 A	3 kW | 3 kW 230 V | 400 V 16 A | 16 A	5.5 kW 400 V 16 A	7,5 kW 400 V 16 A	11 kW | 11 kW 400 V | 400 V 32 A | 63 A
Working direction	Forward (Push)	Backward (Pull)	Backward (Pull)	Backward (Pull)	Backward (Pull)
Dust hose connection, Ø mm	76	76	76	76	125
Noise level, dB(A)	84	76	89	76	88
Vibration emission, m/s^2	Less than 2,5	Less than 2,5	Less than 2,5	Less than 2,5	Less than 2,5
Applications	Steel | Concrete | Asphalt	Concrete | Asphalt	Concrete | Asphalt	Concrete | Asphalt	Concrete | Asphalt
Recommended dust extractors	DE 120 H	DE 120 H	DE 120 H	BDC-3140	DC 655





	Blastrac 1-15DS	Blastrac 2-20DT	Blastrac 2-48DS
REFERENCES	970 69 12-01	970 69 09-02	970 69 25-01 970 69 25-02
Working width, mm	380	550	1220
Weight, kg	450	575	1350
Dimensions L × W × H, mm	1800 × 570 × 1200	1950 × 720 × 1400	2420 × 1433 × 1450
Working speed, m/min	0,5 – 25	0,5 – 33	0,5 – 33
Motor Voltage Amps	15 kW 400 V 63 A	2 × 11 kW 400 V 63 A	2 × 22 kW 400 V 125 A
Working direction	Backward (Pull)	Backward (Pull)	Backward (Pull)
Dust hose connection, Ø mm	150	150	2 × 150
Noise level, dB(A)	85	83	90
Vibration emission, m/s^2	Less than 2,5	Less than 2,5	Less than 2,5
Applications	Concrete | Asphalt	Steel | Concrete | Asphalt	Steel | Concrete | Asphalt
Recommended dust extractors	DC 975	DC 975	DC 2-48



SHOT BLASTING CONSUMABLES

Keep your shot blasting machine running at peak performance longer with Blastrac shot blasting accessories and consumables.

ABRASIVES

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION							
			1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
A	534 86 97-01	Abrasive S330	●	●	●	●	●	●	●	
	534 87 00-01	Abrasive S390	●	●	●	●	●	●	●	
	534 87 02-01	Abrasive S460					●	●	●	●
	534 87 03-01	Abrasive S550								●
	534 87 04-01	Abrasive S660								●



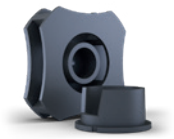
A

TUNE UP KITS

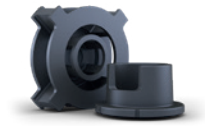
	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION							
			1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
B	534 91 20-01	Tune up kit								
C	534 91 21-01	Tune up kit	●	●	●	●				
D	531 45 90-01	Tune up kit					●	●	●	



B



C



D

MAINTENANCE KITS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION							
			1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
E	534 70 02-01	Maintenance kit 50 Hz	●							
	534 70 05-01	Maintenance kit 60 Hz	●							
	534 70 07-01	Maintenance kit		●						
	534 70 08-01	Maintenance kit 50 Hz			●					
	534 48 89-01	Maintenance kit				●				
	546 99 18-01	Maintenance kit 1–10DS+TS, 50/60 Hz					●			
	546 99 20-01	Maintenance kit 1–15DS, 50 Hz						●		
	546 99 22-01	Maintenance kit 2–20DT, 50/60 Hz							●	



E



F

BLAST PATTERN REDUCERS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION							
			1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
F	534 24 36-01	Reducer 203 – 130 mm								
	534 24 27-01	Reducer 203 – 100 mm								
	533 38 50-01	Reducer 203 – 127 mm	●	●	●					
	533 38 49-01	Reducer 203 – 152 mm	●	●	●					
	533 76 56-01	Reducer 254 – 130 mm				●				



G



H



I

MAGNETIC BROOMS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION							
			1-8DPF40	1-8DPS30	1-8DPS55	1-10DPS75	1-10DS	1-15DS	2-20DT	2-48DS
G	535 37 89-01	Magnetic sweeper	●	●	●					
H	534 69 75-01	Magnetic broom R600		●	●	●	●	●	●	
I	533 12 30-01	Magnetic broom R900						●	●	●

STEEL APPLICATIONS

Husqvarna Blastrac EBE steel blasting systems are very effective and environmentally friendly methods for removing paint, coatings, corrosion, non-skid and other contaminants from steel surfaces. Husqvarna Blastrac EBE steel blasting systems use steel shot or a mixture of angular steel grit and steel shot, allowing the operator to achieve a wide range of anchor profiles and roughness needed for almost any type of coating application.

HORIZONTAL SYSTEMS



STORAGE TANK BOTTOM PLATES AND ROOF PLATES



SHIP AND HELICOPTER DECKS



WALKWAYS AND HELIDECKS ON OFFSHORE PLATFORMS

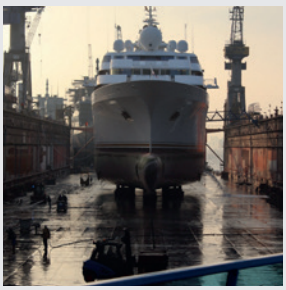


STEEL BRIDGES AND STEEL DECKS

VERTICAL SYSTEMS



STORAGE TANK



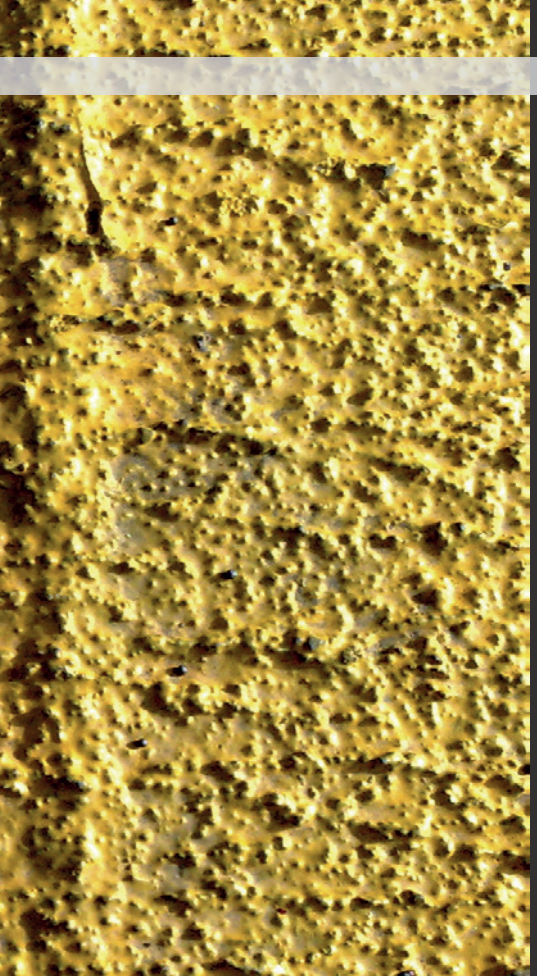
SHIP HOLDS



SHIP HULLS



PIPES



STEEL SURFACE PREPARATION

The performance of protective coatings or paint and related products applied to steel is significantly affected by the state of the steel surface immediately prior to painting.

The principal factors that are known to influence this performance are: the presence of rust and mill scale; the presence of surface contaminants including salts, dust, oils and greases; the surface profile. The surface preparation process not only cleans steel, but also creates a suitable profile (anchor pattern) to receive the protective coating. Husqvarna Blastrac EBE closed circuit steel blasting machines are very cost effective and efficient in preparing steel surfaces. They clean and prepare at the same time, ensuring a proper adhesion of the subsequent coating, painting or any other product to be applied. When preparing steel surfaces, we focus on two things: the cleanliness and the roughness levels.

SURFACE CLEANLINESS

There are two main international standards regarding steel surface cleanliness: the ISO Standard and the SSPC Standard.

ISO 8501-1 standards
It is a visual assessment relating to surface cleanliness. A number of preparation grades and the degree of cleaning are specified. The preparation grades are defined by written descriptions of the surface appearance after the cleaning operation, together with representative photographic examples.

SSPC standards
The SSPC (Society for Protective Coatings) Standards are used for specifying the degree of cleanliness of steel surfaces. SSPC has standard definitions and photographs for common methods of cleaning.

SURFACE ROUGHNESS

The surface roughness of the steel surface is important to ensure a good adhesion of the coatings (set by an ISO standard). It is measured in microns and it shows the difference between the peaks and troughs in a steel surface. It is important because it will also affect the amount of paint to be used. With Husqvarna Blastrac EBE closed circuit steel blasting machines, it is possible to easily achieve any roughness profiles by adjusting the abrasive mixture and speed of the machine.



	BRUSH-OFF	COMMERCIAL	NEAR WHITE METAL	WHITE METAL
ISO 8501-1	SA 1	SA 2	SA 2 1/2	SA 3
SSPC	SP 7	SP 6	SP 10	SP 5

HUSQVARNA BLASTRAC EBE STEEL BLASTERS



CLOSED CIRCUIT

All our steel blasters must be connected to a dust extractor. This means that you are able to work dust free.



IDEAL FOR STEEL SURFACE PREPARATION

The Husqvarna Blastrac EBE steel blasting assortment includes machines for both horizontal and vertical applications. They are mainly used to prepare steel surfaces but also to remove coatings, rust and paint from these surfaces. After the steel blasting process, the surface is immediately ready for the application of a new coating.





PREPARE AND MAINTAIN HORIZONTAL AND VERTICAL STEEL SURFACES

Husqvarna Blastrac EBE steel blasting systems are very effective methods of removing paint, coatings, non-skid and other contaminants from steel surfaces.

Husqvarna Blastrac EBE steel blasting systems use steel shot or a mixture of angular steel grit and steel shot, allowing the operator to achieve a wide range of anchor patterns (surface profiles) and roughness needed for almost any type of coating application. Blasting with steel shot is an environmentally friendly abrasive blasting method, because there is no use of chemical products and no waste of valuable water.

MODULAR CONSTRUCTION

Blastrac EBE 350 and 500 steel blasters can be disassembled into only a few parts. This allows for the machine to be passed through a Ø600 mm storage tank access hatch.



ELECTRIC OR HYDRAULIC

Depending on the type of project and application, you can choose a steel blaster with an electrical or hydraulic drive system. Ask us for advice!



STEEL SURFACE PREPARATION



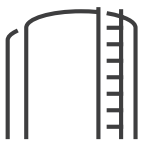
SHIPYARD AND SHIP REPAIR INDUSTRIES



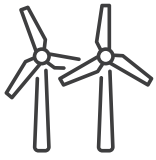
OFFSHORE, OIL AND GAS INDUSTRIES



STEEL PLATE INDUSTRY



PETROCHEMICAL INDUSTRY



STEEL PIPE INDUSTRIES



STEEL BRIDGES AND DECKS

HUSQVARNA BLASTRAC EBE STEEL BLASTERS







	Blastrac EBE 350	Blastrac EBE 350S	Blastrac EBE 350EX	Blastrac EBE 500	Blastrac EBE 500S
REFERENCES	970 69 27-02 970 69 27-04	970 69 28-01	970 69 81-01	970 69 29-03 (50 Hz) 970 69 29-04 (60 Hz)	970 69 30-02 (50 Hz) 970 69 30-01 (60 Hz)
Working width, mm	350	350	350	500	500
Weight, kg	430	415	450	742	752
Dimensions LxWxH, mm	1350 × 650 × 1100	1350 × 650 × 1100	1204 × 660 × 1227	1938 × 740 × 1672	1560 × 750 × 1650
Working speed, m/min	Electric / 1 – 15 m/min	Hydraulic / 1 – 30 m/min	Electric / 1 – 15 m/min	Electric / 1 – 15 m/min	Hydraulic / 1 – 30 m/min
Motor Voltage Amps	11 kW 400 V 32 A	11 kW 400 V 32 A	11 kW 400 V 32 A	22 kW 400 V 63 A	22 kW 400 V 63 A
Working direction	Forward (electrically driven)	Forward (hydraulically driven)	Forward (electrically driven)	Forward (electrically driven)	Forward (hydraulically driven)
Dust hose connection, Ø mm	127	127	127	150	150
Noise level, dB(A)	90	90	90	92	92
Vibration emission, m/s^2	Less than 2,5	Less than 2,5	Less than 2,5	Less than 2,5	Less than 2,5
Applications	Steel	Steel | Concrete	Steel	Steel	Steel | Concrete
Recommended dust extractors	Blastrac DC 655	Blastrac DC 655	Blastrac DC 350EX	Blastrac DC 655 | Blastrac DC 975	Blastrac DC 655 | Blastrac DC 975




	Blastrac EBE 200V	Blastrac EBE 900V
REFERENCES	970 69 32-02	970 69 31-01 970 69 31-02
Working width, mm	217	890
Weight, kg	177	880
Dimensions LxWxH, mm	726 × 635 × 839	1463 × 1145 × 1480
Working speed, m/min	Electric / 0,2 – 20 m/min	Electric / 0,5 – 10 m/min
Motor Voltage Amps	7,5 kW 400 V 32 A	2 × 25 kW 400 V 125 A
Working direction	Wired control station	Remote controlled
Dust hose connection, Ø mm	100	150
Noise level, dB(A)	90	90
Applications	Steel | Concrete	Steel
Recommended dust extractors	Blastrac DC 200	Blastrac DC 900




	CONE ROOF	FLOATING ROOF EXTERNAL
REFERENCES	970 69 07-01	970 69 07-02
Version	Cone Roof Rigging Complete	Floating Roof External Rigging Complete
Applicable for vertical steel blaster	900V	900V




	FLOATING ROOF INTERNAL	DOME ROOF
REFERENCES	970 69 07-03	970 69 07-04
Version	Floating Roof Internal Rigging Complete	Dome Roof Rigging Complete
Applicable for vertical steel blaster	900V	900V



STEEL BLASTING CONSUMABLES

Keep your steel blasting machine running at peak performance longer with Blastrac steel blasting accessories and consumables.

ABRASIVES

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION						
			350	350S	350EX	500	500S	200V	900V
A	534 86 97–01	Abrasive S330	●	●	●			●	
	534 87 00–01	Abrasive S390	●	●	●	●	●	●	●
	534 87 02–01	Abrasive S460	●	●	●	●	●	●	●
	534 87 03–01	Abrasive S550				●	●		
	534 87 04–01	Abrasive S660				●	●		

TUNE UP KITS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION						
			350	350S	350EX	500	500S	200V	900V
B	533 14 48–01	Control cage	●	●	●				
C	533 13 21–01	Impellor	●	●	●				
D	533 14 72–01	Blades (x6)	●	●	●				
E	533 36 08–02	Blastwheel	●	●	●				
	533 14 71–01	Control cage				●	●		
	533 26 43–01	Impellor				●	●		●
	533 44 09–01	Blades (x6)				●	●		
	533 15 10–01	Blastwheel				●	●		
	533 21 13–01	Control cage							●
	533 18 75–01	Blades (x6)							●
	533 49 54–01	Blastwheel							●

MAINTENANCE KITS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION						
			350	350S	350EX	500	500S	200V	900V
F	534 70 11–01	Maintenance kit	●	●	●				
	534 70 12–01	Maintenance kit				●	●		

ACCESSORIES / OPTIONS

	PRODUCT NUMBER	DESCRIPTION	MACHINE APPLICATION						
			350	350S	350EX	500	500S	200V	900V
G	534 66 25–01	LED light set (3 lights)	●	●		●	●		
H	533 97 40–01	Lowering set				●			
I	533 39 33–01	Mouth seal complete							●
J	531 48 32–02	Blast housing							●
	534 36 22–01	Endless winch system							●

A 

B 

C 

D 

E 

F 

G 

H 

I 

J 

DUST COLLECTORS FOR BLASTING MACHINES







	Blastrac BDC-1133	Blastrac DC 655	Blastrac DC 975
REFERENCES	970 61 63-01	970 68 52-01	970 70 52-03
TECHNICAL SPECIFICATIONS			
Rated power, kW	1,2	5,5	7,5
Rated voltage, V	230	400	400
Required current, A	6	63	63
Auxiliary outlet, W	N/A	N/A	N/A
Number of phases	1	3	3
Max airflow at turbine, m³/h	270	1078	1410
Max vacuum, kPa	25	5,1	6,6
Suction inlet diameter, mm	36	150/130	150/130
Primary filter surface area, m²	0,5	28,2	42,3
HEPA H13 filter surface area, m²	0,26	–	–
Number of HEPA H13 filters	1	–	–
Classification	H	–	–
Dimensions (L × W × H), mm	600 × 380 × 620	757 × 1731 × 1643	866 × 1731 × 1643
Weight, kg	16	420	510
RECOMMENDED EQUIPMENT			
	–	1–10DS, 1–15DS, 2–20DT shot blasters 350, 350S, 500, 500S steel blasters BMC 335 shaver	1–15DS, 2–20DT, 2–30DS shot blasters BMC 335 shaver 500, 500S steel blasters

CONSUMABLES FOR DUST MANAGEMENT

		PART NUMBER	1-PHASE DUST EXTRACTORS	3-PHASE DUST EXTRACTORS					
			Blastrac BDC-1133	Blastrac DC 655	Blastrac DC 975	Blastrac DC 2-48	Blastrac DC 350EX	Blastrac DC 200	Blastrac DC 900
A	Hose Ø36 mm, 4 m	533 51 50-01	●						
	Hose Ø51 mm, 20 m	534 78 37-01							
	Hose Ø76 mm, 10 m	534 78 38-01							
	Hose Ø100 mm, 15 m	534 78 32-01							
	Hose Ø100 mm, 20 m	534 78 41-01						●	
	Hose Ø127 mm, 15 m	534 78 33-01		●	●				
	Hose Ø127 mm, 15 m	534 51 93-01					●		
	Hose Ø150 mm, 20 m	534 78 35-01		●	●	●			●
	M-class filter	533 95 35-01	●						
	Hepa filter	533 93 25-01	●						
B	M-class cartridge filter	533 96 92-01		●	●	●	●		●
	Filter system Hepa complete H14	534 51 53-02		●	●				
	Hepa filter	534 00 80-01		●	●				
	M-class star filter	534 86 59-01						●	
	Hepa filter	534 25 82-01						●	
	Set of 5 fleece filter bags	534 58 30-01	●						
	Set of 5 plastic disposal bags	534 51 36-01	●						
C	Longopac sleeve (4 × 20 m)	534 07 33-01		●	●			●	
	Big Bag 67,5 litres	533 96 07-01		●	●	●			●
	Big Bag 145 litres	534 02 62-01		●	●	●			●
	Big Bag 385 litres	533 99 33-01				●			●

A 

B 

C 









Blastrac DC 2-48	Blastrac DC 350EX	Blastrac DC 200	Blastrac DC 900
970 69 24-02	970 69 38-01	970 69 36-02	970 69 37-01
18	5,5	13	17
400	400	400	400
32	63	30	32
N/A	N/A	N/A	N/A
3	3	3	3
2 × 2200	1250	1200	4000
N/A	N/A	30	12,4
2 × 150	100		2 × 150
94	28,2	5	94
–	–	12	–
–	–	–	–
–	–	–	–
2293 × 1410 × 1956	795 × 1686 × 1644	1600 × 800 × 1810	2250 × 1365 × 1976
1107	665	360	860
2–48DS shot blaster	350EX steel blaster	200V steel blaster BMP 335 scarifier BMC 335 shaver	900V steel blaster

ACCESSORIES / OPTIONS FOR DUST MANAGEMENT

		PART NUMBER	1-PHASE DUST EXTRACTORS	3-PHASE DUST EXTRACTORS					
			Blastrac BDC-1133	Blastrac DC 655	Blastrac DC 975	Blastrac DC 2-48	Blastrac DC 350EX	Blastrac DC 200	Blastrac DC 900
	Hose sleeve Ø36 mm	533 76 98-01	●						
	Hose connection Ø50 – 36 mm	533 54 70-01	●						
	Tool adapter Ø27 mm	533 68 64-01	●						
	1 fleece filter bag	533 90 61-01	●			1			
	Crevice nozzle	533 36 55-01	●						
	Cleaning set complete	533 54 71-01	●						
	Box holder	534 90 04-01	●						
	Metal handle	534 70 52-01	●						
	Wall and base support	534 90 07-01	●						
	Case system cart	534 90 05-01	●						
	T-lock case for BGV 125 AV	534 24 64-01	●						
	T-lock case 380 × 270 × 127 mm	534 89 98-01	●						
	T-lock case 380 × 270 × 285 mm	534 90 00-01	●						
D	Mobile nozzle 400 mm width	534 70 68-02						●	
	Mobile nozzle 500 mm width	534 93 11-01						●	
E	Aluminium hand grip 50 mm	534 94 81-01						●	
	Chromed hand grip 50 mm	534 38 91-02						●	
	Longopac kit	533 94 11-02		●					
	Big Bag kit	533 89 58-02		●					
	Dust bin kit	533 48 95-02		●	●				
	Longopac kit	534 08 16-02			●				
	Big Bag kit	533 88 71-02			●				

D



E

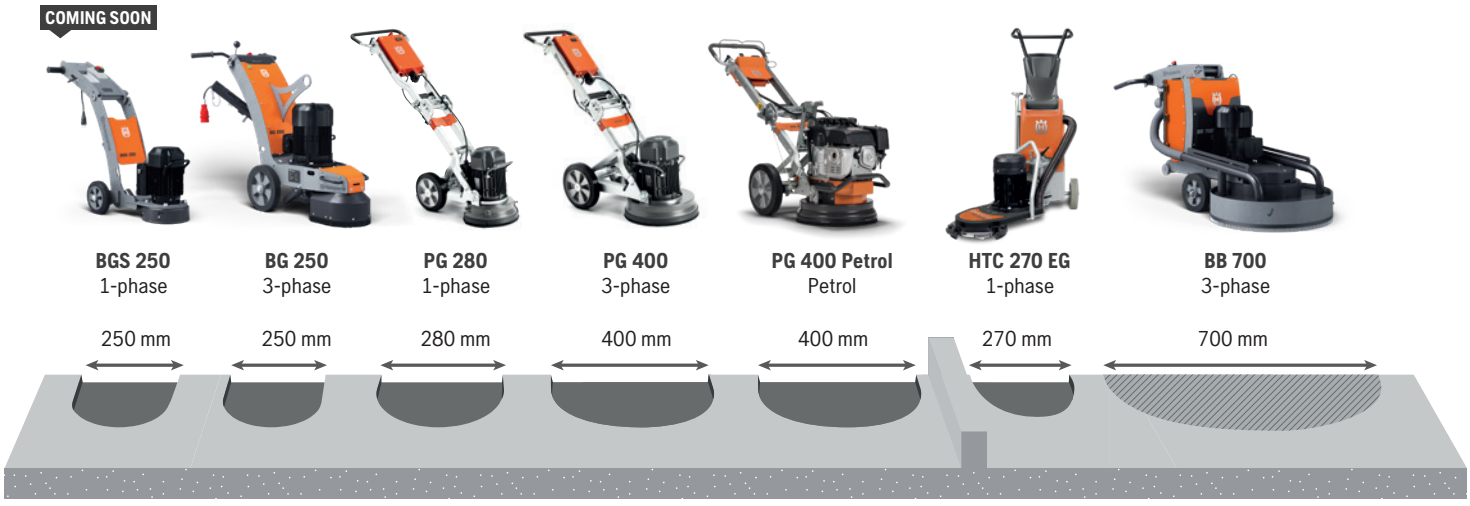




SINGLE DISC GRINDERS

RANGE OF HUSQVARNA SINGLE DISC GRINDERS

Husqvarna offers a large range of grinding machines in different sizes in order to suit any need.



GRINDING WIDTH [mm]



LEVEL UNEVEN FLOORS AND REMOVE THIN COATINGS

Husqvarna single disc floor grinders use horizontally rotating discs to perform a multitude of tasks, from light texturing to opening the pores of the surface, to the removal of paints and coatings. The single grinding head allows all the pressure of the machine to be distributed on to a few diamond tool segments making single disc grinders ideal for aggressive grinding.



EASY TO TRANSPORT AND SET-UP

Husqvarna single disc grinders are designed to make them easy to manoeuver and transport. For example, some models have a detachable motor and smart lifting handles.



EDGE GRINDING

With both the HTC 270 EG and PG 280, you are able to grind up to the edges without any problem. The HTC 270 EG is specifically developed for edge grinding and has a wide variety of settings to match any situation. The long nose enables access to hard-to-reach spots such as under stairs, radiators or any other fixed obstacle.



EFFICIENT DUST MANAGEMENT

Self-adjusting floating cover with brush list follows the surface and creates a tight seal to prevent the dust from escaping to the working environment

TECHNICAL DATA

COMING SOON



	BGS 250	BG 250	PG 280	PG 400	PG 400 Petrol
REFERENCES	970 64 78-01	970 61 49-01	970 49 46-01	967 96 64-01	967 67 63-01
Grinding width, mm	250	250	280	400	400
Rated power, kW	2,2	5,5	2,2	4	7,6
Required current, A	13	16	13	16	N/A
Rated voltage, V	240	400	240	400	N/A
Number of phases	1	3	1	3	N/A
Weight, kg	61	146	70	126	140
Disc speed, rpm	1440	1920	1410	1450	440 – 1130
Grinding pressure, kg	33	55	25	39 – 59	62 – 69
Remote control, Yes / No	No	No	No	No	No
Mist / Weights, Yes / No / Option	No / No	No / No	No / No	No / No	No / No
Number of discs	1	1	1	1	1
Dimensions, L × W × H	1187 × 505 × 936	1301 × 458 × 1106	1200 × 305 × 1000	1400 × 480 × 1010	1400 × 480 × 1010
Dust hose connection, Ø mm	51	75	51	51	51
Noise level, dB(A)	82	83	74	85	88
Vibration level, m/s^2	Less than 2,5	Less than 2,5	4	6,5	4,6
Recommended dust extractor	DE 120 H	S 36	DE 120 H	T 4000 | S 36	T 4000 | S 36





	HTC 270 EG	BB 700
REFERENCES	967 83 87-11	970 61 71-01
Grinding width, mm	270	700
Rated power, kW	2,2	7,5
Required current, A	13	16
Rated voltage, V	240	400
Number of phases	1	3
Weight, kg	103	212
Disc speed, rpm	460 – 1220	350 – 1700
Grinding pressure, kg	36	N/A
Remote control, Yes / No	No	No
Mist / Weights, Yes / No / Option	No / No	No / No
Number of discs	1	1
Dimensions, L × W × H	1030 × 490 × 830	1899 × 760 × 1164
Dust hose connection, Ø mm	51	75
Noise level, dB(A)	100	78
Vibration level, m/s^2	3,75	Less than 2,5
Recommended dust extractor	DE 120 H	S 36

SINGLE DISC GRINDING TOOLS

GRINDING TOOL HOLDERS FOR HTC 270 EG, PG 280, PG 400

		PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
A	TOOL HOLDER MULTI	529 61 70–03	Tool holder Multi EG 270 4	270	HTC 270 EG
		529 61 70–02	Tool holder Multi 280 6	280	PG 280
		529 61 70–01	Tool holder Multi 400 9	400	PG 400
B	REDI LOCK®	598 50 21–01	Tool holder Redi Lock® 280 12	280	PG 280
		595 30 87–01	Tool holder Redi Lock® 400 18	400	PG 400
C	SLIDEMAG	535 64 93–01	Resin holder EG 270	250	BGS 250 | BG 250

POLISHING TOOL HOLDERS

		PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
D	ELASTIC TOOL HOLDER	598 96 69–01	Tool holder Elastic EG 270 4	270	HTC 270 EG
E	PAD HOLDER	593 31 47–04	Pad holder EG 270	270	HTC 270 EG
F	RESIN HOLDER	593 31 47–05	Tool holder Slidemag	270	HTC 270 EG

GRINDING DISCS FOR BGS 250 AND BG 250

		PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
G	EURO	534 44 34–01	Blue Euro disc	250	BG 250
		534 44 35–01	Green Euro disc	250	BG 250
		534 44 36–01	Red Euro disc	250	BG 250
		534 44 33–01	Black Euro disc	250	BG250
H	PREMIUM+	534 60 23–01	Blue Premium+ disc	250	BG 250
		534 60 24–01	Green Premium+ disc	250	BG 250
		534 60 26–01	Red Premium+ disc	250	BG 250
		534 60 22–01	Black Premium+ disc	250	BG 250
I	STAR	534 24 80–01	Blue Star disc	250	BG 250 | BGS 250
		534 24 82–01	Green Star disc	250	BG 250 | BGS 250
		534 24 83–01	Red Star disc	250	BG 250 | BGS 250
		534 24 79–01	Black Star disc	250	BG 250 | BGS 250
J	ARROW	534 30 05–01	Blue Arrow disc	250	BGS 250
		534 30 06–01	Green Arrow disc	250	BGS 250
		533 17 42–01	Red Arrow disc	250	BGS 250
		533 17 09–01	Black Arrow disc	250	BGS 250
K	PCD	533 13 72–01	PCD disc	250	BG 250
L		534 24 78–01	PCD disc	250	BG 250 | BGS 250

BURNISHER PADS FOR BB 700

		PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
M	BURNISHER PADS	534 50 50–01	Burnisher pad (no grit)	700	BB 700
		534 58 55–01	Burnisher pad (grit 200)	700	BB 700
		534 58 57–01	Burnisher pad (grit 400)	700	BB 700
		534 58 59–01	Burnisher pad (grit 800)	700	BB 700
		534 58 53–01	Burnisher pad (grit 1500)	700	BB 700
		534 58 56–01	Burnisher pad (grit 3000)	700	BB 700

DISCOVER THE RANGE OF DIAMOND TOOLS TO BE USED WITH THE SINGLE DISC GRINDERS AND THEIR RESPECTIVE TOOL HOLDERS SHOWN ABOVE.

PAGE 60 TO PAGE 69





PLANETARY GRINDERS

RANGE OF HUSQVARNA PLANETARY GRINDERS

Husqvarna offers a large range of grinding machines in different sizes in order to suit any need.



GRINDING WIDTH [mm]

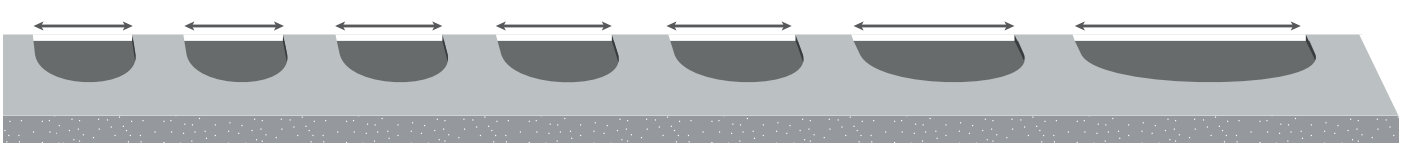


REMOVE COATINGS, PREPARE AND POLISH CONCRETE FLOORS

Preparing, grinding and polishing of concrete floors as well as repairing and polishing of terrazzo and other natural stone, are demanding jobs. Our mission is to enable you to perform at your maximum potential by providing you with a wide range of large grinding machines, offering ingenious features and benefits to fit your needs.



BMG 780 **BMG 780RC** 3-phase	**HTC X8** **HTC RX8** 3-phase / 4-head	**PG 830 S** 3-phase	**PG 830** **PG 830 RC** 3-phase	**HTC 950 RX** 3-phase / 4-head	**BMG 1500RC** 3-phase / 8-head	**BMG 2200RC** Ride-on 3-phase
780 mm	800 mm	800 mm	800 mm	920 mm	1455 mm	2200 mm



GRINDING WIDTH [mm]

PG SYSTEM



PG 450 | PG 510 | PG 540 | PG 690 / PG 690 RC | PG 830 S | PG 830 / PG 830 RC

BLASTRAC SYSTEM



BMG 444 | BMG 444 | BMG 555 | BMG 780 / BMG 780RC | BMG 1500RC | BMG 2200RC

HTC SYSTEM



HTC 270 EG | HTC 5 | HTC T6 / HTC RT6 | HTC X6 / HTC RX6 | HTC X8 / HTC RX8 | HTC 950 RX

HIGH PERFORMING

- Dual drive technology for agressive cuts and versatility on some models
- Weights option for larger planetary grinders (for PG 540 and up)
- Remote control options

RELIABLE

- Sealed, well proven grinding head
- Easy access/maintenance of belt transmission in the grinding head
- Sealed and cooled electrical box

USER FRIENDLY

- Intuitive human-machine interface
- Multiple operating positions and grips
- Great visibility around the machine







POWERFUL AND PRODUCTIVE

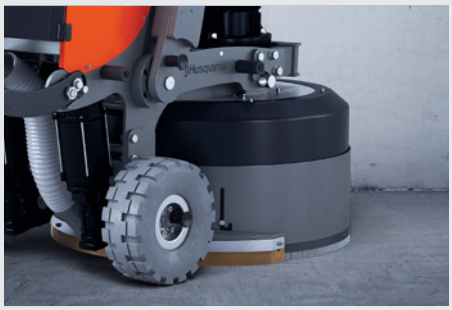
- High power motors
- High grinding pressure
- Variable speed options for all planetary grinders

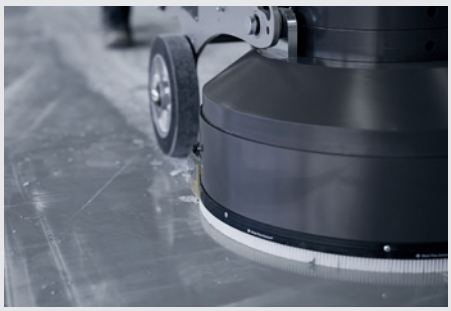
ROBUST AND HEAVY DUTY

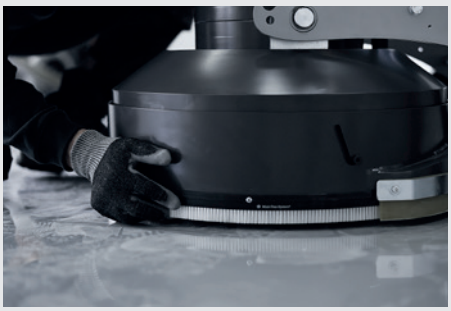
- Metallic shroud
- Floating metallic skirt
- Powerful belt transmission for maximum torque

GREAT DUST PICK-UP

- Complete dust pick-up system (metallic shroud, floating skirt and rubber list close to outlet) secures minimum of additional cleaning







CONTROL YOUR GRINDING

- Instructive human-machine interface keeps the operator in full control
- Lights for best visibility
- 3 or 4 grinding heads to optimize grinding process

PRODUCTIVE

- Mist spray system that cools the tools for optimal performance
- Adjustable weights to adjust the grinding pressure

RELIABLE

- Sealed, well proven, grinding head
- Easy access/maintenance of belt transmission in the grinding head
- Sealed and cooled electrical box












	HTC 270 EG	BMG 444	BMG 444	PG 450
REFERENCES	967 83 87-11	970 61 66-03	970 61 66-04	967 64 86-01
Grinding width, mm	270	444	444	450
Rated power, kW	2,2	2,2 / 3,0	2,2	2,2
Required current, A	13	15 / 16	15	15
Rated voltage, V	220 / 240	240 / 400	240	240
Number of phases	1	1 / 3	1	1
Weight, kg	103	130	135	109
Disc speed, rpm	460–1220	720	300 – 720	705
Grinding pressure*, kg	36	98 / 99	96	69
Remote control, Yes / No	No	No	No	No
Mist / Weights, Yes / No / Option	No/Yes, Accessory	No / No	No / No	No / No
Dual drive, Yes / No	No	No	No	No
Number of discs	1	3 / 3	3	3
Dimensions, L × W × H	1030 × 490 × 830	1310 × 507 × 982	1310 × 507 × 982	1310 × 482 × 1144
Dust hose connection, Ø mm	51	75	75	51
Noise level, dB(A)	100	76	76	79
Vibration level, m/s^2	3,92	Less than 2,5	Less than 2,5	3,9
Recommended dust extractor	DE 120 H	S 36	S 36	T 4000 | S 36 | DE 120 H

*with weights where available






	HTC X6 | HTC RX6	PG 690 | PG 690 RC	BMG 780 | BMG 780RC	HTC X8 | HTC RX8
REFERENCES	967 83 92-09 | 967 83 93-11	967 97 75-01 | 967 97 76-01	970 61 69-01 | 970 61 70-01	967 83 97-08 | 967 83 96-10
Grinding width, mm	600 | 600	640 | 640	780 | 780	800
Rated power, kW	7,5 | 7,5	12,5 | 12,5	15 | 15,5	15 | 15
Required current, A	16 | 16	30 | 30	30 | 30	30 | 30
Rated voltage, V	400 | 400	400 | 400	400 | 400	400 | 400
Number of phases	3 | 3	3 | 3	3 | 3	3 | 3
Weight, kg	399 | 399	502 | 598	487 | 639	535 | 574
Disc speed, rpm	450 – 1500 | 450 – 1500	440 – 1470 | 440 – 1470	400 – 1200 | 400 – 1200	430 – 1430 | 430 – 1430
Grinding pressure*, kg	96 – 205 | 107 – 214	185 – 292 | 198 – 307	315 | 260 – 373	186 – 342 | 199 – 347
Remote control, Yes / No	No | Yes	No | Yes	No | Yes	No | Yes
Mist / Weights, Yes / No / Option	Yes / Yes | Yes / Yes	No / Accessory | No / Accessory	No / No | No / Yes	Yes / Yes | Yes / Yes
Dual drive, Yes / No	No | No	Yes | Yes	No | No	No | No
Number of discs	4 | 4	3 | 3	3 | 3	4 | 4
Dimensions, L × W × H	1385 × 657 × 1054 | 1385 × 657 × 1054	1320 × 670 × 1155 | 1320 × 670 × 1155	2139 × 790 × 1345 | 2139 × 790 × 1345	1533 × 867 × 1067 | 1533 × 867 × 1067
Dust hose connection, Ø mm	75 | 75	75 | 75	75 | 75	75 | 75
Noise level, dB(A)	94 | 94	78 | 78	82 | 78	92 | 92
Vibration level, m/s^2	Less than 2,5 | N/A	Less than 2,5 | N/A	2,9 | N/A	Less than 2,5 | N/A
Recommended dust extractor	T 10000 | T 7500 | HTC D 80 | HTC D 60	T 10000 | T 7500 | HTC D 80 | HTC D 60	T 10000 | T 7500 | HTC D 80	T 10000 | HTC D 80

*with weights where available







PG 510	HTC 5	PG 540	BMG 555	HTC T6 | HTC RT6
967 93 20-01 / 967 93 20-02	967 86 36-15 / 967 86 36-17	967 97 74-01 / 967 97 74-05	970 61 68-02	967 83 91-11 | 967 83 94-10
515	515	515	555	600 | 600
2,2 / 4	2,2 / 4	2,2 / 4	7,5	7,5 | 7,5
10 / 16	15 / 16	15 / 16	16	16 | 16
240 / 400	240 / 400	240 / 400	400	400 | 400
1 / 3	1 / 3	1 / 3	3	3 | 3
120 / 133	122 / 178	169 / 178	298	384 | 423
540 / 560	360 – 1200	350 – 1160	350 – 1100	450 – 1500 | 450 – 1500
66 / 79	80 – 108 / 88 – 119	81 – 106 / 90 – 115	186	92 – 200 | 96 – 205
No	No	No	No	No | Yes
No / No	Yes* / Yes* (*only of 4 kW version)	No / Accessory	No / No	Yes / Yes | Yes / Yes
No	No	No	No	No | No
3	3	3	3	3 | 3
1525 × 555 × 950	1000 × 569 × 720	1015 × 560 × 735	2080 × 595 × 1154	1385 × 657 × 1054 | 1385 × 657 × 1054
51	51	51	75	75 | 75
81	90	74	76	94 | 94
Less than 2,5	2,9	Less than 2,5	Less than 2,5	Less than 2,5 | N/A
T 4000 | S 36	T 4000 | S 36	T 4000 | S 36	T 7500 | T 4000	T 10000 | T 7500 | HTC D 80 | HTC D 60







PG 830 S	PG 830 | PG 830 RC	HTC 950 RX	BMG 1500RC	BMG 2200RC
967 97 77-01	967 97 78-01 | 967 97 79-01	967 83 77-05	–	970 61 65-02
800	800 | 800	920	1455	2200
11	16,5 | 16,5	15	25,2	63
30	30 | 30	30	63	125
400	400 | 400	400	400 | 480	400
3	3 | 3	3	3	3
497	556 | 652	622	1900	3035
420 – 1400	420 – 1400 | 420 – 1400	460 – 1370	422 – 1004	400 – 1200
195 – 298	245 – 348 | 259 – 362	195 – 362	533	200 – 440
No	No | Yes	Yes	Yes	Yes
No / Accessory	No / Accessory | No / Accessory	Yes / Yes	Yes / Yes	No / No
No	Yes | Yes	No	No	No
3	3	4	8	3 x3
1410 × 830 × 1155	1410 × 830 × 1155 | 1410 × 830 × 1155	1347 × 985 × 1287	1698 ×1455 ×2495	3455 × 2260 × 1980
75	75 | 75	75	Integrated	N/A
79	79 | 79	92	N/A	78
Less than 2,5	Less than 2,5 | N/A	N/A	N/A	N/A
T 10000 | T 7500 | HTC D 80 | DC 6000	T 10000 | T 7500 | HTC D 80 | DC 6000	T 10000 | HTC D 80	Integrated	–

TOOL HOLDERS

GRINDING TOOL HOLDERS



✪ Standard configuration
H Headlock
C HTC Cross

	DESCRIPTION	PRODUCT NUMBER	HTC 270 EG (1 plate)	BMG 444 (3 plates)	BMG 444 (3 plates)	PG 450 (3 plates)	PG 510 (3 plates)	HTC 5 (3 plates)	PG 540 (3 plates)
AIRFLOW	Tool Holder EZ AirFlow 230 6 C	593 31 93–02						✪	
	Tool Holder EZ AirFlow 270 6 C	593 31 93–01							
TOOL HOLDER MULTI	Tool Holder Multi 180 3 H	529 61 72–03				✪			
	Tool Holder Multi 230 3 H	529 61 72–12					✪		
	Tool Holder Multi 230 6 H	529 61 72–02							✪
	Tool Holder Multi 270 6 H	529 61 72–01							
	Tool Holder Multi 230 6 C	529 61 71–02						●	
	Tool Holder Multi 270 6 C	529 61 71–01							
	Tool Holder Multi EG 270 4	529 61 70–03	✪						
SLIDEMAG	Tool Holder Slidemag 155 3	534 24 34–01		✪	✪				
	Tool Holder Slidemag 185 3	534 24 44–01							
	Tool Holder Slidemag 240 6	534 24 70–01							
	Slidemag EZchange adapter (wing)	536 93 07–01		●	●				

POLISHING TOOL HOLDERS



✪ Standard configuration
H Headlock
C HTC Cross
Resin holders for Diamond Xpress tools, sandpaper, foamflex.
Pad holders for Diamond Fenix Pads.
EZchange™ CLICK for SF pads.

	DESCRIPTION	PRODUCT NUMBER	BMG 444 (3 plates)	BMG 444 (3 plates)	PG 450 (3 plates)	PG 510 (3 plates)	HTC 5 (3 plates)	PG 540 (3 plates)
EZchange™ CLICK	Tool Holder EZchange™ CLICK 180 HC	529 61 73–03			●			
	Tool Holder EZchange™ CLICK 230 HC	529 61 73–02				●	●	●
	Tool Holder EZchange™ CLICK 270 HC	529 61 73–01						
ELASTIC / FLEXIBLE TOOL HOLDERS	Tool Holder Elastic 230 3 C	593 31 92–02					●	
	Tool Holder Elastic 270 6 C	593 31 92–03						
	Tool Holder Flexible 270 6 C	593 31 94–01						
PAD HOLDER	Pad Holder 230 C	593 31 47–03					●	
	Pad Holder 270 C	593 31 47–01						
RESIN HOLDER	Resin Holder 230 C	593 31 48–02					●	
	Resin Holder 270 C	593 31 48–03						
	Resin Holder 180 H	596 90 13–03			●			
	Resin Holder 230 H	596 90 13–02				●		●
	Resin Holder 270 H	596 90 13–01						
SLIDEMAG	Tool Holder Slidemag 155 3	534 24 34–01	✪	✪				
	Tool Holder Slidemag 185 3	534 24 44–01						
	Tool Holder Slidemag 240 6	534 24 70–01						
	Slidemag Velcro wing	534 85 03–01	●	●				
	Slidemag foam 155	534 41 33–01	●	●				
	Slidemag foam 185	534 41 97–01						
	Slidemag foam 240	534 42 41–01						



BMG 555 (3 plates)	HTC T6/RT6 (3 plates)	HTC X6/RX6 (4 plates)	PG 690/690 RC (3 plates)	BMG 780/780RC (3 plates)	HTC X8/RX8 (4 plates)	PG 830 S (3 plates)	PG 830/830 RC (3 plates)	HTC 950 RX (4 plates)	BMG 1500RC (8 plates)	BMG 2200RC (3 × 3 plates)
	✪	✪								
					✪			✪	✪	
			✪			✪	✪			
	●	●								
					●			●		
✪										
				✪						✪
●				●						●



BMG 555 (3 plates)	HTC T6/RT6 (3 plates)	HTC X6/RX6 (4 plates)	PG 690/690 RC (3 plates)	BMG 780/780RC (3 plates)	HTC X8/RX8 (4 plates)	PG 830 S (3 plates)	PG 830/830 RC (3 plates)	HTC 950 RX (4 plates)	BMG 1500RC (8 plates)	BMG 2200RC (3 × 3 plates)
	●	●								
			●		●	●	●	●	●	
	●	●								
					●			●	●	
					●			●	●	
	●	●								
					●			●	●	
	●	●								
					●			●	●	
			●			●	●			
✪										
				✪						✪
●				●						●
●										
				●						●

DIAMOND TOOLS FOR FLOOR GRINDERS

When it comes to surface preparation and tools that polish, grind concrete surfaces or remove previous treatments, we're often talking about work that is both difficult, strenuous and time consuming. By listening to our customers we have been able to build a range of tools to fit every step of the surface preparation process. Whatever level of finish you are looking for, Husqvarna offers an array of tools developed for use with most materials. From the hardest concrete floor to the most abrasive, to meet demands for cutting speed and surface finish.

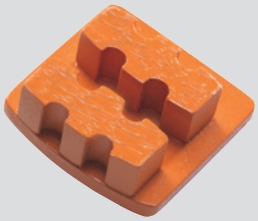


EZ TOOL SYSTEM

A complete system of premium diamond tools for removal, grinding, polishing and special applications (natural stone, wood). This tool system fits on all grinders of the HTC system and all grinders equipped with the tool holder Multi (most large PG grinders). The tool holder Multi can be refitted on most grinders to allow usage of the EZ tool system and the Redi tool system. For the Blastrac system, new adapters to the EZ tool system are available.

DISCOVER THE COMPLETE RANGE OF EZ TOOL SYSTEM FROM

PAGE 60 TO PAGE 67

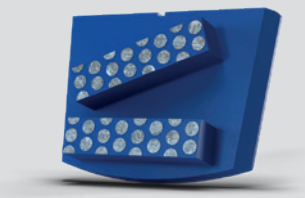


REDI TOOL SYSTEM

The Redi-Lock(R) tools were originally developed for PG grinding machines. With the tool holder Multi they fit equally well on HTC grinders.

DISCOVER THE COMPLETE RANGE OF REDI TOOL SYSTEM HERE:

husqvarnaconstruction.com



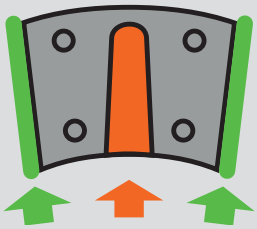
SLIDEMAG TOOL SYSTEM

The Slidemag tools were originally developed for grinding machines of the Blastrac System. Slidemag allows fast sliding on and off of the tool holder.

DISCOVER THE COMPLETE RANGE OF SLIDEMAG TOOL SYSTEM HERE:

www.blastrac.eu

TOOL HOLDER MULTI



EZchange™

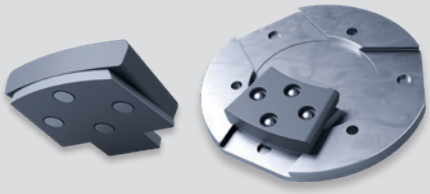
Redi Lock®



EZ HOLDER



SLIDEMAG HOLDER WITH EZ ADAPTER



TOOL HOLDER REDI-LOCK



SLIDEMAG HOLDER



EZ TOOL SYSTEM OVERVIEW

CONCRETE GRINDING – METAL TOOLS

		S	M	H	X	XX
GRINDING	#25	S2	M2	H2	X2	XX2
	#40	S3	M3	H3	X3	XX3
	#80	S4	M4	H4	X4	XX4
HONING / TRANSITIONAL	#100/150	S5	M5	H5	X5	
	#200					
	#400					
FINE POLISHING	#800					
	#1500					
	#3000					
		EZCHANGE™ ABRASIVE, COARSE AND UNEVEN SURFACES	EZCHANGE™ MEDIUM TO HARD CONCRETE GRINDING		EZCHANGE™ EXTREMELY HARD CONCRETE GRINDING	

Metal bond tools

Resin bond tools

SURFACE PREP TOOLS

FLOOR PREPARATION
COATINGS REMOVAL





RAVAGER: BUSH HAMMERED SURFACE
EZ PREP S1: COATINGS 0–1 MM SURFACE LEVELLING







EZ PREP 0: COATINGS 0–2 MM
EZ PREP M1 / H1: COATINGS 1–3 MM





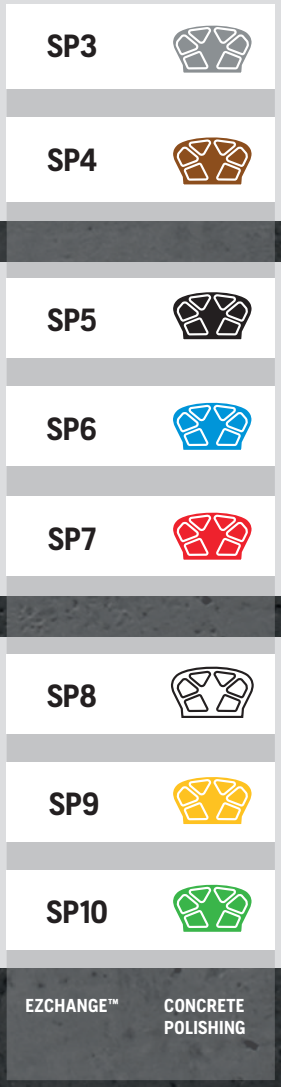




T-REX™ CLASSIC/SUPER/RINGS: COATINGS 1–3 MM
T-REX™ DOME: COATINGS >3 MM

CONCRETE POLISHING – RESIN TOOLS

SP



EZCHANGE™ CONCRETE POLISHING

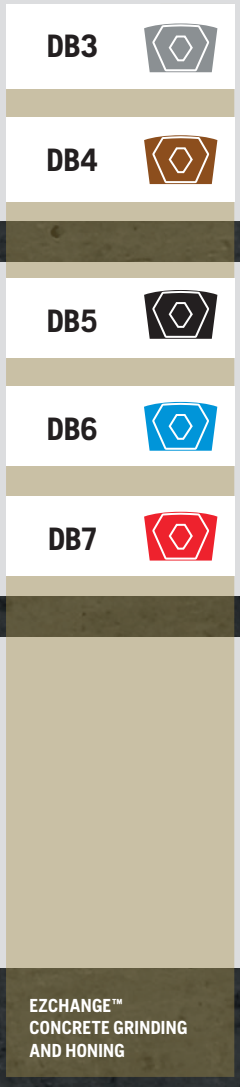
SF



FLEXIBLE PADS
MAXIMUM GLOSS
CONCRETE POLISHING

SPECIAL APPLICATIONS

DIAMOND BLOCKS



EZCHANGE™
CONCRETE GRINDING AND HONING

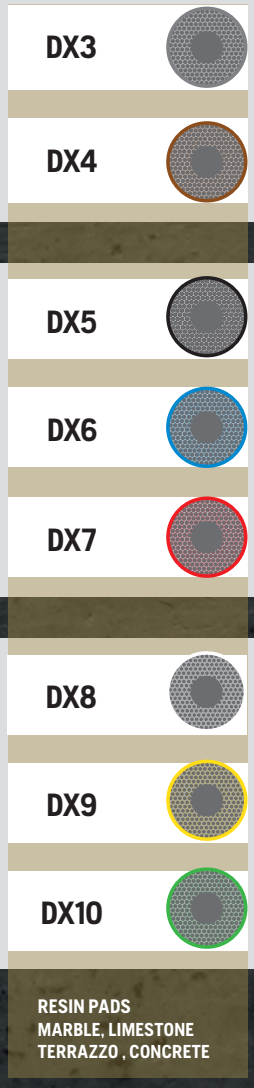
DIAMOND FENIX



EZCLICK™
CEMENTITIOUS TOPPINGS
CONCRETE

NATURAL STONE

DIAMOND XPRESS



RESIN PADS
MARBLE, LIMESTONE
TERRAZZO , CONCRETE



EZ TOOL SYSTEM

DIAMOND TOOLS FOR REMOVAL AND SURFACE PREPARATION

HUSQVARNA SUPERPREP SERIES

A series of tools that has all capabilities you need to deliver profitable results and finish the job on time. The series combines the EZ PREP series, along with the well-known T-Rex™ and Ravager tools. All gathered and packaged under the name Husqvarna Superprep.



PRODUCT NUMBER	NAME	COATING REMOVAL
EZ PREP SERIES		
598 88 56-02	EZ PREP S1	0–1 mm
598 88 57-02	EZ PREP M1	0–1 mm
598 88 58-02	EZ PREP H1	0–1 mm
598 88 54-02	EZ PREP 0	0–2 mm
EZ T-REX™ SUPER		
598 88 61-01	EZ T-Rex™ SUPER A	1–3 mm
598 88 63-01	EZ T-Rex™ SUPER B	1–3 mm
598 88 62-01	EZ T-Rex™ SUPER A Protective segment	1–3 mm
598 88 64-01	EZ T-Rex™ SUPER B Protective segment	1–3 mm
EZ T-REX™ CLASSIC		
598 88 65-01	EZ T-Rex™ Classic A	1–3 mm
598 88 67-01	EZ T-Rex™ Classic B	1–3 mm
598 88 66-01	EZ T-Rex™ Classic A Protective segment	1–3 mm
598 88 68-01	EZ T-Rex™ Classic B Protective segment	1–3 mm
EZ T-REX™ DOME		
598 88 59-01	EZ T-Rex™ Dome A Protective segment	>3 mm
598 88 60-01	EZ T-Rex™ Dome B Protective segment	>3 mm
T-REX™ RINGS		
593 33 10-01	T-Rex™ RING CLASSIC 160 mm	1–3 mm
593 34 60-06	T-Rex™ RING SUPER A 230 mm Protect segment	1–3 mm
593 34 60-05	T-Rex™ RING SUPER B 230 mm Protect segment	1–3 mm
593 34 60-03	T-Rex™ RING SUPER A 270 mm Protect segment	1–3 mm
593 34 60-04	T-Rex™ RING SUPER B 270 mm Protect segment	1–3 mm

HUSQVARNA RAVAGER SERIES

The RAVAGER tool has high wear resistance and creates a homogeneously bush-hammered surface.



PRODUCT NUMBER	NAME	DIAMETER, MM	NO. OF ROLLS	RECOMMENDED WITH
531 28 99-18	Ravager 180	180		HTC 450
531 28 99-30	Ravager 230	230	3	HTC 6, HTC 650 series, HTC 5, HTC 500 series and the HTC 510
531 28 99-70	Ravager 270	270	3	HTC 950, HTC 8 and HTC 800 series.
531 28 99-71	Ravager 270	270	6	HTC 950, HTC 8 and HTC 800 series



HUSQVARNA SMHXX METAL TOOLS

A series of tools consisting of five different tool series developed for concrete grinding.



PRODUCT NUMBER	NAME	COLOUR	SINGLE / DOUBLE	GRIT SIZE (MESH)	MOH'S SCRATCH TEST
EZ S SERIES – For soft concrete					
598 88 20–02	EZ S2	Gold	Double	25	From 2 to 3
598 88 21–02	EZ S3	Grey	Double	40	From 2 to 3
598 88 22–02	EZ S4	Brown	Double	80	From 2 to 3
598 88 23–02	EZ S5	Black	Double	150	From 2 to 3
EZ M SERIES – For medium concrete					
598 88 24–02	EZ M2	Gold	Double	25	From 3 to 5
598 88 24–01	EZ M2	Gold	Single	25	From 3 to 5
598 88 25–02	EZ M3	Grey	Double	40	From 3 to 5
598 88 25–01	EZ M3	Grey	Single	40	From 3 to 5
598 88 26–02	EZ M4	Brown	Double	80	From 3 to 5
598 88 26–01	EZ M4	Brown	Single	80	From 3 to 5
598 88 27–02	EZ M5	Black	Double	150	From 3 to 5
598 88 27–01	EZ M5	Black	Single	150	From 3 to 5
EZ H SERIES – For hard concrete					
598 88 32–02	EZ H2	Gold	Double	25	From 5 to 7
598 88 32–01	EZ H2	Gold	Single	25	From 5 to 7
598 88 33–02	EZ H3	Grey	Double	40	From 5 to 7
598 88 33–01	EZ H3	Grey	Single	40	From 5 to 7
598 88 34–02	EZ H4	Brown	Double	80	From 5 to 7
598 88 34–01	EZ H4	Brown	Single	80	From 5 to 7
598 88 35–02	EZ H5	Black	Double	150	From 5 to 7
598 88 35–01	EZ H5	Black	Single	150	From 5 to 7
EZ X SERIES – For extremely hard concrete					
598 88 40–02	EZ X2	Gold	Double	25	From 7 to 9
598 88 40–01	EZ X2	Gold	Single	25	From 7 to 9
598 88 41–02	EZ X3	Grey	Double	40	From 7 to 9
598 88 41–01	EZ X3	Grey	Single	40	From 7 to 9
598 88 42–02	EZ X4	Brown	Double	80	From 7 to 9
598 88 42–01	EZ X4	Brown	Single	80	From 7 to 9
598 88 43–02	EZ X5	Black	Double	150	From 7 to 9
598 88 43–01	EZ X5	Black	Single	150	From 7 to 9
EZ XX SERIES – For extremely hard concrete					
598 88 48–02	EZ XX2	Gold	Double	25	9 and above
598 88 48–01	EZ XX2	Gold	Single	25	9 and above
598 88 49–02	EZ XX3	Grey	Double	40	9 and above
598 88 49–01	EZ XX3	Grey	Single	40	9 and above
598 88 50–02	EZ XX4	Brown	Double	80	9 and above
598 88 50–01	EZ XX4	Brown	Single	80	9 and above



POLISHING TOOLS

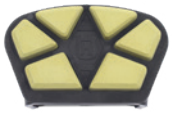
HUSQVARNA SF SERIES



Resin-bonded polishing tools on a flexible backing pad, with magnetic attachment system (no failing glue or hook and loop solutions). For dry polishing providing unsurpassed gloss and DOI. Fantastic results from low grit sizes.

PRODUCT NUMBER	NAME	COLOUR	DIAMETER, MM	GRIT SIZE
529 64 08-01	SF5	Black	180	100
529 64 08-02	SF5	Black	230	100
529 64 08-03	SF5	Black	270	100
529 64 09-01	SF6	Blue	180	200
529 64 09-02	SF6	Blue	230	200
529 64 09-03	SF6	Blue	270	200
529 64 10-01	SF7	Red	180	400
529 64 10-02	SF7	Red	230	400
529 64 10-03	SF7	Red	270	400
529 64 11-01	SF8	White	180	800
529 64 11-02	SF8	White	230	800
529 64 11-03	SF8	White	270	800
529 64 12-01	SF9	Yellow	180	1500
529 64 12-02	SF9	Yellow	230	1500
529 64 12-03	SF9	Yellow	270	1500
529 64 07-01	SF10	Green	180	3000
529 64 07-03	SF10	Green	270	3000

HUSQVARNA EZ SP SERIES



An all-round polishing series with capabilities to reach high gloss levels from 400 grit and up.
At the same time improved cutting rates on lower grits.

PRODUCT NUMBER	NAME	COLOUR	GRIT SIZE
529 64 04-03	EZ SP3	Grey	40
529 64 04-04	EZ SP4	Brown	80
529 64 04-05	EZ SP5	Black	100
529 64 04-06	EZ SP6	Blue	200
529 64 04-07	EZ SP7	Red	400
529 64 04-08	EZ SP8	White	800
529 64 04-09	EZ SP9	Yellow	1500
529 64 04-10	EZ SP10	Green	3000

HUSQVARNA DB SERIES



Diamond Block are premium tools for all-round polishing and honing with a range between 40-400 grit, perfect for when a 'puck-design' resin tool is preferred. Can be used for wet and dry polishing.

PRODUCT NUMBER	NAME	COLOUR	GRIT SIZE
529 64 03-03	DB3	Grey	40
529 64 03-04	DB4	Brown	80
529 64 03-05	DB5	Black	100
529 64 03-06	DB6	Blue	200
529 64 03-07	DB7	Red	400

HUSQVARNA DF SERIES



Diamond Fenix series are perfect for grinding and polishing of concrete and cementitious toppings such as overlays or, screed. Can be used both wet and dry.

PRODUCT NUMBER	NAME	COLOUR	DIAMETER, MM	GRIT SIZE (MESH)
593 34 26-02	DF3	Grey	180	40
593 34 26-03	DF3	Grey	230	40
593 34 26-04	DF3	Grey	270	40
593 34 27-02	DF4	Brown	180	80
593 34 27-03	DF4	Brown	230	80
593 34 27-04	DF4	Brown	270	80
593 34 29-02	DF5	Black	180	150
593 34 29-03	DF5	Black	230	150
593 34 29-04	DF5	Black	270	150
593 34 31-02	DF6	Blue	180	200
593 34 31-03	DF6	Blue	230	200
593 34 31-04	DF6	Blue	270	200
593 34 30-02	DF7	Red	180	400
593 34 30-03	DF7	Red	230	400
593 34 30-04	DF7	Red	270	400
593 34 32-02	DF8	White	180	800
593 34 32-03	DF8	White	230	800
593 34 32-04	DF8	White	270	800
593 34 33-02	DF9	Yellow	180	1500
593 34 33-03	DF9	Yellow	230	1500
593 34 33-04	DF9	Yellow	270	1500
593 68 56-02	DF10	Green	180	3000
593 68 56-03	DF10	Green	230	3000
593 34 25-04	DF10	Green	270	3000

HUSQVARNA DX SERIES



Diamond Xpress is a grinding system specifically developed for dry-processing of natural stone such as marble, terrazzo , and limestone. The specific formula and design makes it also a very good polishing tool for hard concrete floors.

PRODUCT NUMBER	NAME	COLOUR	DIAMETER, MM	GRIT SIZE (MESH)
593 34 19-03	DX3	Grey	180	40
593 34 19-01	DX3	Grey	230	40
593 34 19-02	DX3	Grey	270	40
593 34 20-03	DX4	Brown	180	80
593 34 20-01	DX4	Brown	230	80
593 34 20-02	DX4	Brown	270	80
593 34 21-03	DX5	Black	180	150
593 34 21-01	DX5	Black	230	150
593 34 21-02	DX5	Black	270	150
593 34 22-03	DX6	Blue	180	200
593 34 22-01	DX6	Blue	230	200
593 34 22-02	DX6	Blue	270	200
593 34 23-03	DX7	Red	180	400
593 34 23-01	DX7	Red	230	400
593 34 23-02	DX7	Red	270	400
593 34 24-03	DX8	White	180	800
593 34 24-01	DX8	White	230	800
593 34 24-02	DX8	White	270	800
593 34 25-03	DX9	Yellow	180	1500
593 34 25-01	DX9	Yellow	230	1500
593 34 25-02	DX9	Yellow	270	1500
593 34 18-03	DX10	Green	180	3000
593 34 18-01	DX10	Green	230	3000
593 34 18-02	DX10	Green	270	3000

TOOLS FOR WOOD GRINDING

EZ SL SERIES



DESCRIPTION	PRODUCT NO.	GRIT
EZ SL 30 Wood	598 88 70-01	25
EZ SL 50 Wood	598 88 71-01	40
EZ SL 70 Wood	598 88 72-01	70
Sold as 3-pack.		

TOOL HOLDERS



DESCRIPTION	PRODUCT NO.
Elastic tool holder EZ 180 3	593 31 92-01
Elastic tool holder EZ 230 3	593 31 92-02
Tool holder wood sanding 180 mm	593 31 48-01
Tool holder wood sanding 230 mm	593 31 48-02
Foamflex for wood sanding 180 mm	593 31 40-02
Foamflex for wood sanding 230 mm	593 31 40-03
Pad holder 180 mm	593 31 47-02
Pad holder 230 mm	593 31 47-03
Sold as single units.	

SANDING PAPER



DESCRIPTION	PRODUCT NO.	GRIT
Sanding paper 180	593 34 36-01	40
Sanding paper 180	593 34 37-01	60
Sanding paper 180	593 34 38-01	80
Sanding paper 180	593 34 39-01	100
Sanding paper 180	593 34 40-02	120
Sanding paper 230	593 34 36-02	40
Sanding paper 230	593 34 37-02	60
Sanding paper 230	593 34 38-02	80
Sanding paper 230	593 34 39-02	100
Sanding paper 230	593 34 40-03	120
Sold as single units.		

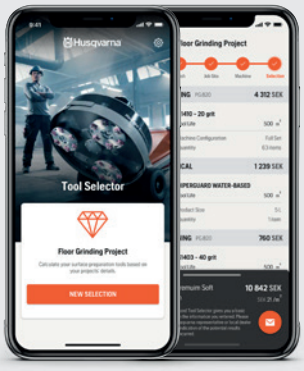
OIL PAD



DESCRIPTION	PRODUCT NO.
Oil pad 180 mm	593 77 23-02
Sold as 3-pack.	

HUSQVARNA DIAMOND TOOL SELECTOR APP

How do you handle the complex decision on which diamond tools to use and the quantity needed for your next job? Download the handy Husqvarna Diamond Tools Selector app! You will save valuable time and get the right tools for the job, right from the start, every time. Available for free from App Store.





HIPERCLEAN CLEANING/MAINTENANCE AND BURNISHING PADS

Diamond impregnated pads that will help maintain the aesthetic and functional aspects of your polished concrete floor when used for daily cleaning with standard floor scrubbers. No additional cleaning chemicals will be needed. You can also refine polished floors by using Hiperclean pads with floor grinders or burnishers.



HUSQVARNA HIPERCLEAN DRY PADS

Ideal for cleaning concrete polished floors. Use with PG 450, PG 530, PG 680 and PG 820 Husqvarna grinders, hand tooling and burnishing equipment.

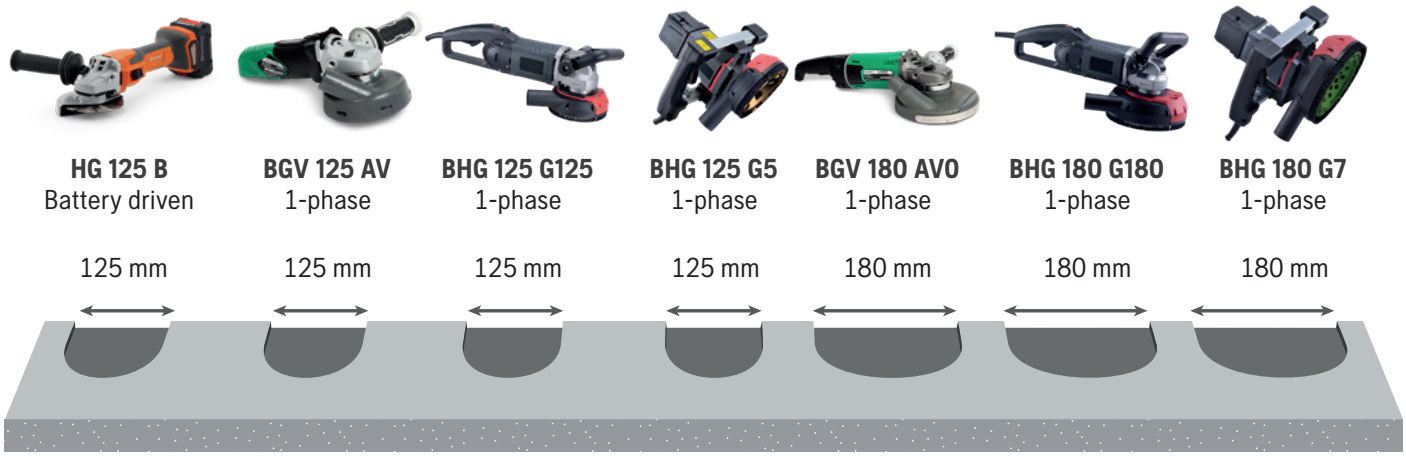
PRODUCT NUMBER	DIMENSION, MM	GRIT SIZE (MESH)	MACHINE APPLICATION
542 87 00-76	127	400	Hand Grinder
542 87 00-77	127	800	Hand Grinder
542 87 00-78	127	1500	Hand Grinder
542 87 00-79	127	3000	Hand Grinder
501 76 40-07	180	400	HTC 450, PG 450
501 76 40-01	180	800	HTC 450, PG 450
501 76 40-02	180	1500	HTC 450, PG 450
501 76 40-03	180	3000	HTC 450, PG 450
501 76 40-08	230	400	HTC 6, HTC 650 series, HTC 5, HTC 500, PG 540, PG 510
501 76 40-04	230	800	HTC 6, HTC 650 series, HTC 5, HTC 500, PG 540, PG 510
501 76 40-05	230	1500	HTC 6, HTC 650 series, HTC 5, HTC 500, PG 540, PG 510
501 76 40-06	230	3000	HTC 6, HTC 650 series, HTC 5, HTC 500, PG 540, PG 510
501 76 40-09	270	400	HTC 950, HTC 8 and HTC 800 series. PG 830, PG 830 RC, PG 690, PG 690 RC
501 76 40-10	270	800	HTC 950, HTC 8 and HTC 800 series. PG 830, PG 830 RC, PG 690, PG 690 RC
501 76 40-11	270	1500	HTC 950, HTC 8 and HTC 800 series. PG 830, PG 830 RC, PG 690, PG 690 RC
501 76 40-12	270	3000	HTC 950, HTC 8 and HTC 800 series. PG 830, PG 830 RC, PG 690, PG 690 RC
589 81 05-05	400	400	Floor scrubbers and burnishers
589 81 05-06	400	800	Floor scrubbers and burnishers
589 81 05-07	400	1500	Floor scrubbers and burnishers
589 81 05-08	400	3000	Floor scrubbers and burnishers
542 87 00-80	430	400	Floor scrubbers and burnishers
542 87 00-81	430	800	Floor scrubbers and burnishers
542 87 00-82	430	1500	Floor scrubbers and burnishers
542 87 00-83	430	3000	Floor scrubbers and burnishers
542 87 00-84	530	400	Floor scrubbers and burnishers
542 87 00-85	530	800	Floor scrubbers and burnishers
542 87 00-86	530	1500	Floor scrubbers and burnishers
542 87 00-87	530	3000	Floor scrubbers and burnishers
542 87 00-88	600	400	Floor scrubbers and burnishers
542 87 00-89	600	800	Floor scrubbers and burnishers
542 87 00-90	600	1500	Floor scrubbers and burnishers
542 87 00-91	600	3000	Floor scrubbers and burnishers
542 87 00-92	685	400	Floor scrubbers and burnishers
542 87 00-93	685	800	Floor scrubbers and burnishers
542 87 00-94	685	1500	Floor scrubbers and burnishers
542 87 00-95	685	3000	Floor scrubbers and burnishers



HANDHELD GRINDERS

RANGE OF HUSQVARNA HANDHELD GRINDERS

Husqvarna offers a variety of handheld grinding machines in different sizes, power options and configurations in order to suit mulitiple application needs.



GRINDING WIDTH [mm]



FOR MULTIPLE JOBS

Husqvarna offers a full range of convenient handheld grinders for multiple of jobs and applications. Our corded handheld grinders are ideal for grinding edges, confined spaces and for DIY projects. With a battery version soon available, you can fulfill your typical angle grinder jobs without tangling up in cords or looking for a power outlet. With their durable, lightweight construction, Husqvarna handheld grinders can be used on both horizontal and vertical surfaces. In addition, all of our hand tools have a variety of optional accessories and attachments to fit your exact job requirements.



HG 125 B – NEW BATTERY DRIVEN HANDHELD ANGLE GRINDER

Thanks to its powerful 18 V battery, HG 125 B can operate in multiple applications like grinding and cutting in concrete and metal, sanding and masonry work without you getting tangled up in cords or searching for available power.





USER FRIENDLY

All our handheld grinders are easy to manoeuvre, with minimum vibrations. For single or double handled operation.

EDGE GRINDING

Husqvarna handheld grinders are ideal for grinding in confined areas up to the edges.

TECHNICAL DATA






	HG 125 B	BGV 125 AV	BHG 125 G125	BHG 125 G5
REFERENCES	970 55 24-01 (solo – no battery) 970 59 63-01 (kit including battery)	970 58 14-03	970 58 16-02	970 58 16-01
Grinding width, mm	125	125	125	125
Rated power, W	1500	1300	2200	2200
Required current, A	N/A	13	13	13
Rated voltage, V	N/A	240	240	240
Number of phases	Battery	1	1	1
Weight, kg	2,2 (without battery)	3,2	4,7	5,8
Disc speed, rpm	11000	11000	4300 – 7200	4500 – 9500
Number of discs	1	1	1	1
Dimensions, L × W × H	320 × 175 × 115	495 × 185 × 325	500 × 195 × 175	–
Dust hose connection, Ø mm	N/A	26	26	26
Noise level, dB(A)	81	86	90,5	90
Vibration level, m/s^2	4	2,5	4,1	7,5
Application	General purpose	Concrete grinding	Concrete grinding	Concrete grinding
Recommended dust extractors	DE 110i H	DE 110 H	DE 110 H	DE 110 H





	BGV 180 AVO	BHG 180 G180	BHG 180 G7
REFERENCES	970 58 15-01 970 58 15-02	970 58 17-05	970 58 17-04
Grinding width, mm	180	180	180
Rated power, W	2600	2200	2200
Required current, A	15	13	13
Rated voltage, V	240	240	240
Number of phases	1	1	1
Weight, kg	5,4	5	5,7
Disc speed, rpm	6600	3500 – 5800	3200 – 6500
Number of discs	1	1	1
Dimensions, L × W × H	495 × 185 × 325	525 × 210 × 195	
Dust hose connection, Ø mm	26	26	26
Noise level, dB(A)	100	90,5	90
Vibration level, m/s^2	2,5	6,1	7,5
Application	Concrete grinding	Concrete grinding	Concrete grinding
Recommended dust extractors	DE 120 H	DE 120 H	DE 120 H



EDGE GRINDING TOOLS – EZ TOOL SYSTEM

Edges frame your floor. They should reflect the same quality as the rest of the floor. With this whole new edge grinding system, we aim to make edge grinding less tedious and more rewarding for you. For use with angle grinders.

SURFACE PREP TOOLS



	CONCRETE GRINDING – METAL TOOLS		CONCRETE POLISHING – RESIN TOOLS	SPECIAL APPLICATIONS	
	SM EDGE	HX EDGE	SP EDGE	DIAMOND TRANSITIONAL EDGE	DIAMOND FENIX EDGE
#25	SM EDGE 2	HX EDGE 2			
#40	SM EDGE 3	HX EDGE 3	SP EDGE 3	DT EDGE 3	DF EDGE 3
#80	SM EDGE 4	HX EDGE 4	SP EDGE 4		DF EDGE 4
#100/150	SM EDGE 5	HX EDGE 5	SP EDGE 5	DT EDGE 5	DF EDGE 5
#200			SP EDGE 6		DF EDGE 6
#400			SP EDGE 7		DF EDGE 7
#800			SP EDGE 8		DF EDGE 8
#1500			SP EDGE 9		DF EDGE 9
#3000			SP EDGE 10		DF EDGE 10
	SOFT – MEDIUM CONCRETE	HARD – EXTRA HARD CONCRETE	ALL CONCRETE	TRANSITIONAL TOOL	CEMENTITIOUS TOPPINGS

Metal bond tools | Resin bond tools | Hybrid bond tools

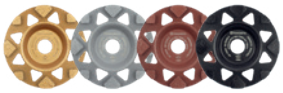
HUSQVARNA SUPREPREP EDGE



For heavy removal.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
529 85 93-25	T-REX™ EDGE	125	N/A
529 85 93-80	T-REX™ EDGE	180	N/A
529 85 91-25	PREP 0 EDGE	125	N/A
529 85 91-80	PREP 0 EDGE	180	N/A

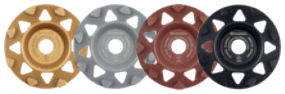
HUSQVARNA SM EDGE



For soft/medium concrete.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
529 85 63-25	SM EDGE 2	125	25
529 85 63-80	SM EDGE 2	180	25
529 85 65-25	SM EDGE 3	125	40
529 85 65-80	SM EDGE 3	180	40
529 85 66-25	SM EDGE 4	125	80
529 85 66-80	SM EDGE 4	180	80
529 85 67-25	SM EDGE 5	125	150
529 85 67-80	SM EDGE 5	180	150

HUSQVARNA HX EDGE



For hard/extremely hard concrete.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
529 85 68-25	HX EDGE 2	125	25
529 85 68-80	HX EDGE 2	180	25
529 85 69-25	HX EDGE 3	125	40
529 85 69-80	HX EDGE 3	180	40
529 85 70-25	HX EDGE 4	125	80
529 85 70-80	HX EDGE 4	180	80
529 85 71-25	HX EDGE 5	125	150
529 85 71-80	HX EDGE 5	180	150

HUSQVARNA SP EDGE



For polishing.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
529 86 01-03	SP EDGE 3	125	40
529 86 01-04	SP EDGE 4	125	80
529 86 01-05	SP EDGE 5	125	100
529 86 01-06	SP EDGE 6	125	200
529 86 01-07	SP EDGE 7	125	400
529 86 01-08	SP EDGE 8	125	800
529 86 01-09	SP EDGE 9	125	1500
529 86 01-10	SP EDGE 10	125	3000

HUSQVARNA DIAMOND TRANSITIONAL EDGE



For scratch removal on all types of concrete.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
529 85 96-25	DT EDGE 3	125	40
529 85 96-80	DT EDGE 3	180	40
529 85 97-25	DT EDGE 5	125	100
529 85 97-80	DT EDGE 5	180	100

HUSQVARNA DIAMOND FENIX EDGE



For grinding and polishing concrete and cementitious toppings.

PRODUCT NUMBER	NAME	DIAMETER, MM	GRIT SIZE
593 34 26-01	DF EDGE 3	125	40
593 34 27-01	DF EDGE 4	125	80
593 34 29-01	DF EDGE 5	125	100
593 34 31-01	DF EDGE 6	125	200
593 34 30-01	DF EDGE 7	125	400
593 34 32-01	DF EDGE 8	125	800
593 34 33-01	DF EDGE 9	125	1500
593 68 56-01	DF EDGE 10	125	3000



FLOOR TREATMENT PRODUCTS



HUSQVARNA FLOOR GROUTING SYSTEM

Husqvarna grouting products are specifically formulated for pore filling of pin-holes and micro cracks in concrete surfaces.

GM3000 is our primary recommendation of grouting. A ready-to use liquid that is easily spread out onto the floor and grinded down into the surface. Suitable for medium- to large-scale projects.

GM+ is well suited for small-scale projects where time is of essence, and/or specific areas with large pin-holes (up to 5 mm) to fix. Thanks to the dry processing method we avoid slurry and the need of splash protection and also sequential cleaning of the grinders and tools.

PRODUCT NUMBER	NAME
581 92 18–06	GM 3000™, 20 l
529 75 09–08	GM+, 9 l



HUSQVARNA FLOOR HARDENING SYSTEM

All Husqvarna CURE densifiers provides a solution capable of increasing the abrasion- and scratch resistance of concrete, while adding basic stain resistance, limiting efflorescence and dustproofing your surface.

At the same time increasing the longevity of nearly any concrete surface, from freshly poured to decades-old concrete, and to do all of this in a labor-efficient, cost-effective manner. It penetrates deep into the surface and react with calcium hydroxide present in the concrete to form calcium silicate hydrate (CSH), which progressively hydrate to a glass-like crystalline structure.

The silica blend improves the density and hardness of concrete and reduces the penetration of liquids and dirt.

Husqvarna CURE densifiers comes in three different versions:

CURE (K) – a Potassium silicate. Ideal for densification early in the grinding process or for use on porous or trowelled floors. Well suited for large-scale projects.

CURE (L) – a Lithium silicate. Ideal for dense surfaces or outdoor projects and as an additional lipcoat after the initial CURE application, to optimize the densification effect throughout the grinding process.

CURE + offers premium densification with integrated basic stain protection. It is a hybrid potassium-, lithium-silicate including also siliconate to add a hydrophobic effect. Combining the strengths of both lithium and potassium silicates makes it a great multi-purpose densifier for most types of situations.

PRODUCT NUMBER	NAME
529 75 10–09	Cure (K), 20 l
529 75 13–07	Cure (L), 20 l
529 75 53–01	Cure +, 20 l
529 75 53–02	Cure +, 200 l

HUSQVARNA FLOOR PROTECTION SYSTEM



Husqvarna GUARD products all provide stain protection to concrete floors and natural stone, restricting the absorption of water, oil, fats and dirt. Stains are kept at the surface level, which simplifies maintenance and extends the lifespan of the floor.

Our PREMIUM-grade surface impregnators are all penetrating guards,whilst our TOPICAL GUARD is a film-forming topical sealer.

PREMIUM GUARD SB is a solvent based penetrating guard that is very easy to apply and provides premium protection. It also enhances the color of the floor. The PREMIUM GUARD is the choice when creating Superfloor™ since diffusion-openness is fully preserved.

PREMIUM GUARD WB is a waterbased version of Premium Guard SB that is not so strong in colour enhancement and also provides easier transportation and storage since not being hazardous goods.

TOPICAL GUARD is a water based silane modified acrylic sealer that forms a microscopic semi-topical barrier. It is designed to be used when the surface is needing extra protection from topical harsh spills and chemical attacks.

PRODUCT NUMBER	NAME
501 19 79–07	Premium Guard SB, 5 l
501 19 79–08	Premium Guard SB, 10 l
501 19 79–17	Premium Guard WB, 5 l
501 19 79–18	Premium Guard WB, 10 l
580 50 29–06	Topical Guard, 20 l



TOPICAL GUARD COLOUR is a pigmented 2-component silicate-based impregnating sealer for protection of cementitious surfaces. Specifically developed to be used on new, uneven or rain damaged concrete surfaces or old cementitious flooring where you want to cover the floor by a homogeneous thin colourised film but yet avoiding the limitations of an epoxy coating and instead preserving some of the unique features from a polished concrete floor such as keeping it diffusion open, not affecting the ESD properties, and enabling it for both indoor and outdoor use. Comes in two colors, light grey and dark grey/anthracite.

PRODUCT NUMBER	NAME
531 22 23–01	Topical Guard Color, Dark Grey
531 22 22–01	Topical Guard Color, Light Grey

HUSQVARNA FLOOR CLEANING SYSTEM



CLEAN & PROTECT is a natural soap, specially developed as a cleaning and treatment solution for concrete and natural stone floors. The soap is entirely based on natural products, and the mixed solution has a pH of 8. The solution leaves a durable upper surface that simplifies future maintenance.

Can be used either with a cleaning mop or an auto scrubber.

PRODUCT NUMBER	NAME
529 75 52–03	Clean & Protect, 5 l

TOOLS FOR FLOOR SURFACE EVALUATION

1	Friction tester, BOT 3000E	531 18 50–01
2	Gloss checker MG 6-SS	593 31 32–01
3	Hardness test, MOHS test kit	593 31 69–01
4	Gloss & DOI meter, Rhopoint IQ	593 31 15–01
5	Roughness tester, Marsurf PS 10	593 31 74–01
6	Penetration test, Karsten Pipe test kit	598 85 80–02



1 Friction tester, BOT 3000E



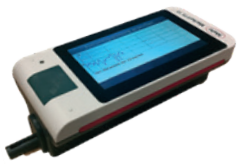
2 Gloss checker, MG 6-SS



3 Hardness Tester



4 Gloss & DOI meter, Rhopoint IQ



5 Roughness tester, Marsurf PS 10



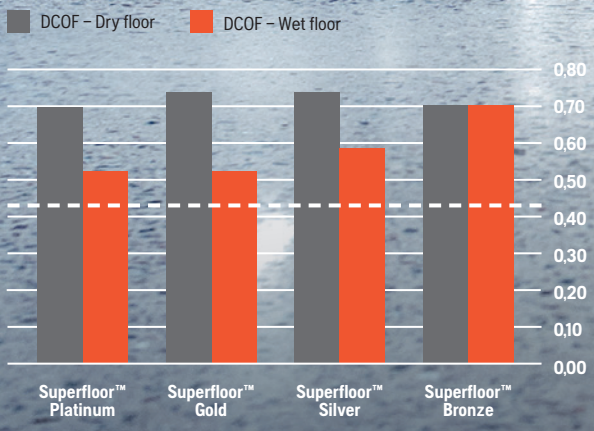
6 Penetration test, Karsten Pipe test kit

HUSQVARNA SUPERFLOOR™ POLISHED CONCRETE

UP TO 117% HIGHER RESISTANCE TO WEAR COMPARED TO UNTREATED CONCRETE[1]



SLIP RESISTANCE TEST CONDUCTED ACCORDING TO ANSI A326.3 STANDARD[2]



FUNCTIONALITY

A Superfloor™ polished concrete has a nearly unlimited service life and it can handle the toughest treatment imaginable. Concrete is 80–85% stone and sand, which means your Superfloor™ polished concrete floor is comparable to rock. Clean it with Hiperclean pads, and little more will be needed in the way of maintenance.

[1] Source: SP Report P303050, SS 137241.

[2] ANSI A326.3 is the newest US standard for slip-resistance. The standard requires a threshold value of Dynamic friction (DCOF) of 0,42 or greater to be considered safe to walk upon.



COMPARISON OF THE ENVIRONMENTAL IMPACT OF A HUSQVARNA SUPERFLOOR™ POLISHED CONCRETE VERSUS AN EPOXY FLOOR#

* FU = Functional Unit =1 m^2 floor

Lifecycle analysis for surface treatment of concrete floors, a comparison of the environmental impact of a SUPERFLOOR™ polished concrete versus a Peran SL epoxy floor, Linköping University 2019.

VALUE

A Superfloor™ polished concrete is a very cost-effective solution. The installation cost per square meter is usually low since the concrete is already in place. Due to the extreme durability and low maintenance needs, the life cycle cost of a Superfloor™ polished concrete floor is very competitive.

SUSTAINABILITY

Husqvarna Superfloor™ as a floor solution is a sensible choice from a sustainability perspecitve, as the process consists of refining the natural components of the concrete without adding more layers of materials. The polishing process requires a minimal amount of chemicals and these have been chosen carefully to cause very little environmental stress.

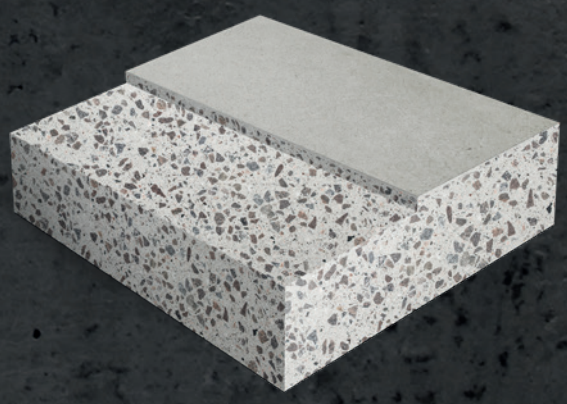
WHY SUPERFLOOR™?

- Highly robust, durable floor solution.
- Low life-cycle cost.
- Works just as well for new floors as when renovating existing floors.
- The grinding process is entirely dry, without sludge or water.
- Extreme evenness means low vibrations.
- A smart choice for lowering your environmental impact.
- Easy to maintain.

STEP-BY-STEP TO YOUR SUPERFLOOR™

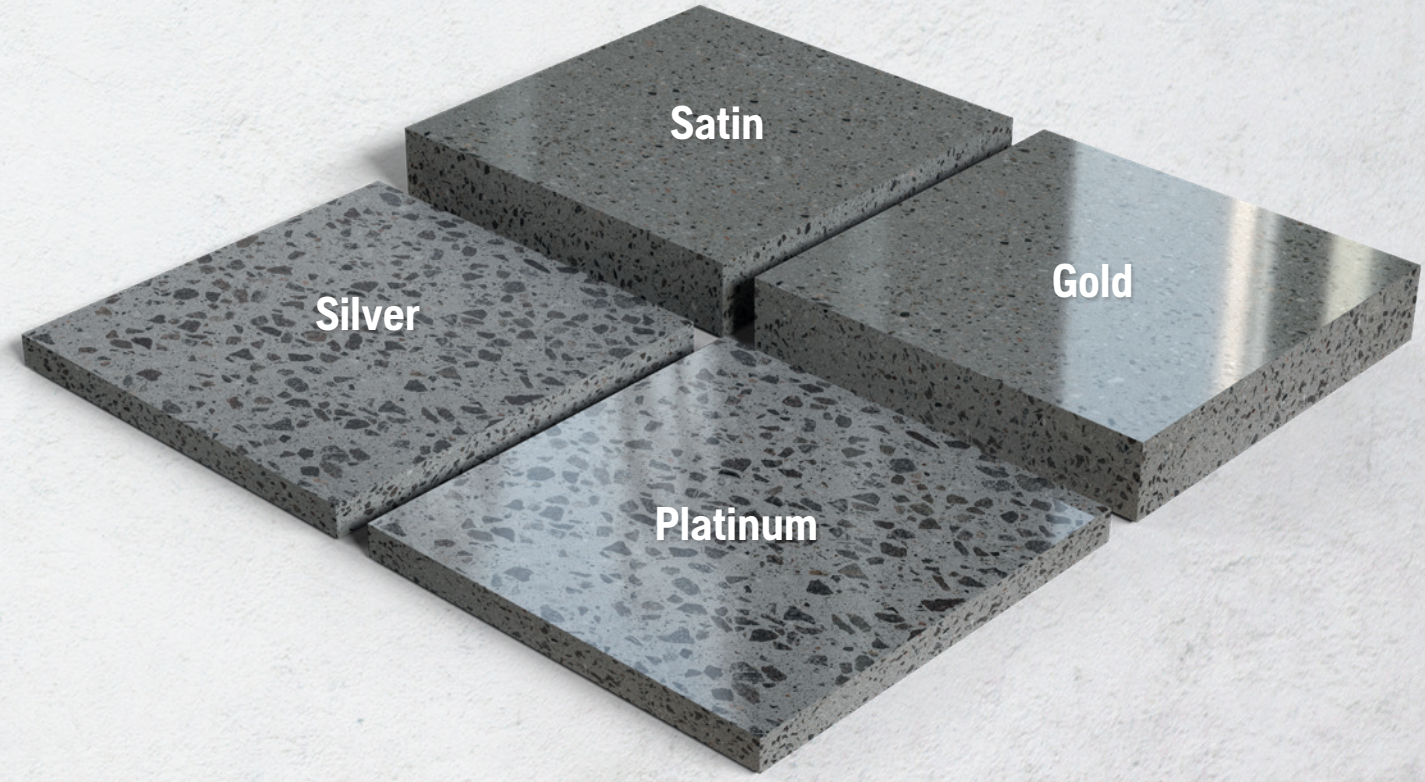
When a concrete floor is cast, the strongest material, the stone aggregate, settles below the surface leaving mainly cement at the upper surface. The concrete is ground step-by-step according to a well-defined process to achieve the desired characteristics.

Your Superfloor™ polished concrete is there, just beneath the surface! You'll get your first glimpse of it once you grind away the top layer. Continue grinding and polishing to bring out its full lustre. The more aggregate exposed, the stronger the floor.



WHICH SUPERFLOOR™ CONCEPT IS RIGHT FOR YOU?

Besides the four concepts Satin, Silver, Gold and Platinum, you can also have a custom finish that matches your specific preferences for aggregate exposure and gloss.



SUPERFLOOR™ SATIN



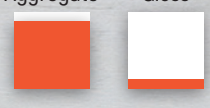
SATIN finish is an indoor application for retail areas, shop fronts and indoor public spaces with semi-exposed aggregate and medium gloss appearance. The result is a floor that offers functionality and low maintenance but is still aesthetically pleasing.

SUPERFLOOR™ GOLD



GOLD entails that the floor is not ground as deep as with Platinum. However, the floor is polished to the same gloss. Gold can therefore be a good choice for concrete floors that are already smooth and even.

SUPERFLOOR™ SILVER



SILVER is a matte variant of Platinum. Since the grinding depth is the same and aggregate is widely exposed, the floor is very strong. A good choice when you do not need or want a highly reflective floor.

SUPERFLOOR™ PLATINUM



PLATINUM is the best of the best. By repeatedly grinding and polishing the floor, you get a smoother, more even floor with more aggregate exposure and unmatched resistance to wear. Platinum is the most popular surface finish and is a good choice for most applications.

HIPERTROWEL™ SYSTEM FAST POLISHING OF LARGE CONCRETE FLOORS

HOW DOES IT WORK?

The Hipertrowel™ method is a wet polishing process in six steps (#30G – #600G), and three optional final steps (#800G – #3000G). Depending on the conditions of the floor, initial grinding and grouting with a planetary grinder might be recommended.

WET PROCESS – RESIN STEPS



OPTIONAL FINAL STEPS

WET PROCESS – LONG LIFE METAL STEPS FOR ABRASIVE FLOORS OR WHEN MORE AGGRESSIVE TOOLS ARE NEEDED



OPTIONAL AFTER TREATMENTS



Premium Guard floor protection



Final clean and buff with Hiperclean TRW

THE COMPLETE SYSTEM FROM HUSQVARNA

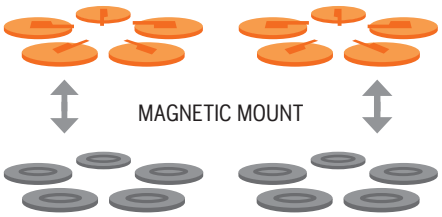


HUSQVARNA
Ride-on power trowel
CRT 60 X, CRT 48, CRT 36



Splash guard

Gyro drivers with trowel attachments



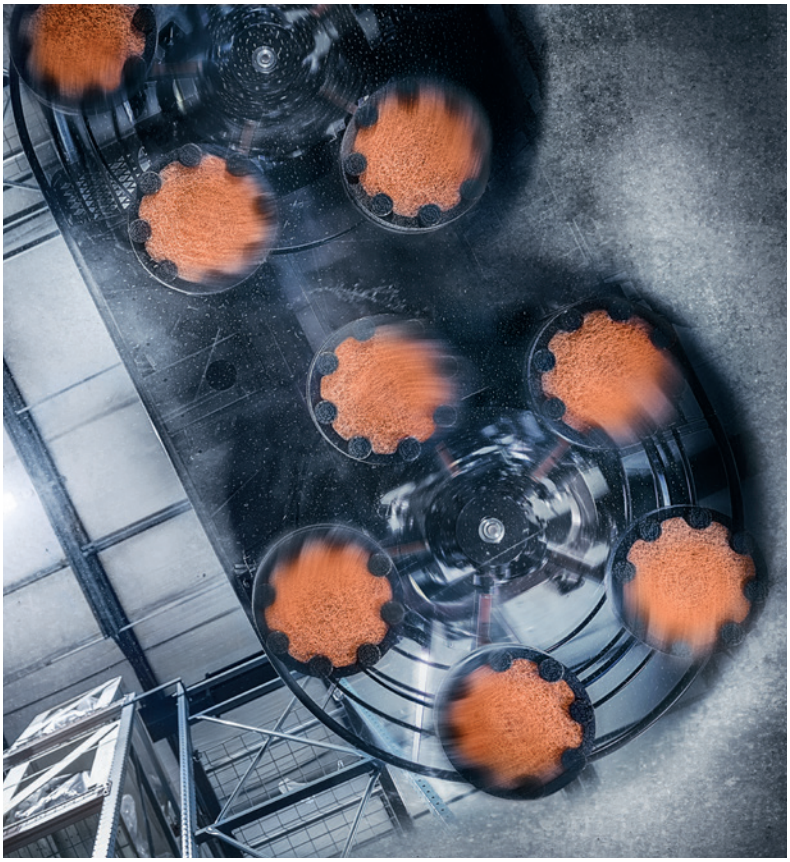
Hiperflex TRW Diamond tools



HUSQVARNA Slurry-vac: W 70 P + squeegee kit

YOU'LL ALSO NEED

- Water source
- Autoscrubber
- Slurry disposal solution
- Wall protection plastic cover
- The PG 280 and HTC 270 EG compliments the system for edge working

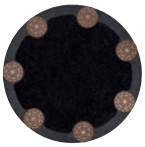




1 Hiperflex TRW #30



2 Hiperflex TRW #50



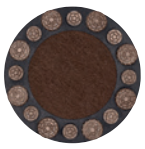
3 Hiperflex TRW #100



4 Hiperflex TRW #200



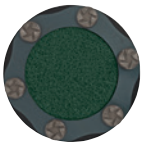
5 Hiperflex TRW #400



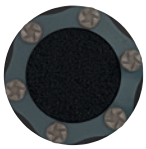
6 Hiperflex TRW #600



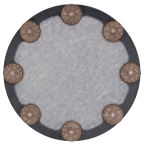
7 Hiperflex TRW LongLife #30



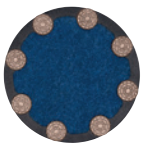
8 Hiperflex TRW LongLife #50



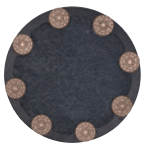
9 Hiperflex TRW LongLife #100



10 Hiperflex TRW #800



11 Hiperflex TRW #1500



12 Hiperflex TRW #3000

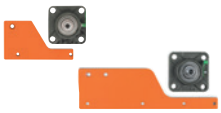


13 Hiperclean TRW 14"



14 Pad driver 14"

15 Attachment A



16 Attachment B



17 Attachment C



18 Attachment D



19 Cure (K)



20 Premium Guard

HUSQVARNA HIPERTROWEL COMPONENTS

	NAME	COLOUR	DESCRIPTION	DIAMETER, INCH/MM	PRODUCT NUMBER
1	Hiperflex TRW #30	Orange	Semi-metal pad #30	14 / 350	593 94 68-01
2	Hiperflex TRW #50	Dark Green	Semi-metal pad #50	14 / 350	593 94 68-13
3	Hiperflex TRW #100	Black	Semi-metal pad #100	14 / 350	593 94 68-14
4	Hiperflex TRW #200	Red	Semi-metal pad #200	14 / 350	593 94 68-15
5	Hiperflex TRW #400	Yellow	Semi-metal pad #400	14 / 350	593 94 68-16
6	Hiperflex TRW #600	Brown	Resin pad #600	14 / 350	593 94 68-17
7	Hiperflex TRW LongLife #30	Orange	Metal pad #30	14 / 350	593 94 68-41
8	Hiperflex TRW LongLife #50	Dark Green	Metal pad #50	14 / 350	593 94 68-35
9	Hiperflex TRW LongLife #100	Black	Metal pad #100	14 / 350	593 94 68-36
10	Hiperflex TRW #800	White	Resin pad #800	14 / 350	593 94 68-18
11	Hiperflex TRW #1500	Blue	Resin pad #1500	14 / 350	593 94 68-19
12	Hiperflex TRW #3000	Grey	Resin pad #3000	14 / 350	593 94 68-20
13	Hiperclean TRW	Grey	Finishing pad	14 / 350	597 27 90-01
14	Pad Driver		Driver + 4 screws	14 / 350	593 94 68-21
15	Attachment A		Mounting plate + rotary bearing		593 94 68-22
16	Attachment B		Mounting plate + rotary bearing		593 94 68-23
17	Attachment C		Mounting plate + rotary bearing		593 94 68-25
18	Attachment D		Mounting plate + rotary bearing		593 94 68-42
19	Cure (K), 20 l		Floor hardener		529 75 10-09
20	Premium Guard SB, 10 l		Floor protection		501 19 79-08

COMPLETE SYSTEMS FOR BEST-IN-CLASS DUST AND SLURRY MANAGEMENT

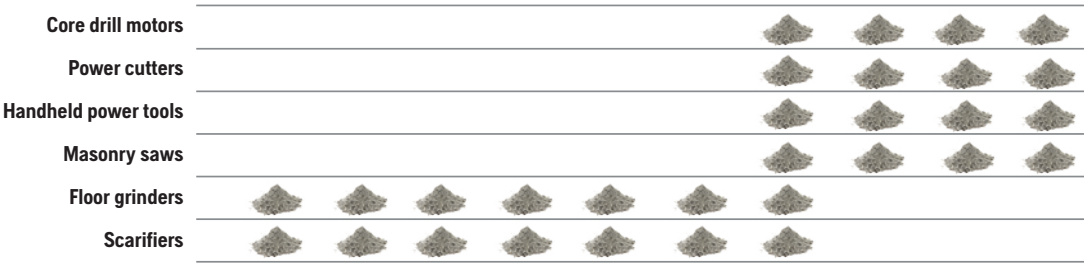
Concrete dust and slurry need to be removed in a safe and efficient way to protect you and your team from dust exposure. With Husqvarna, you get access to guidance, knowledge and a broad, fully integrated range of highly efficient equipment for dust and slurry management, enabling you to comply with rules and regulations without compromising your productivity.

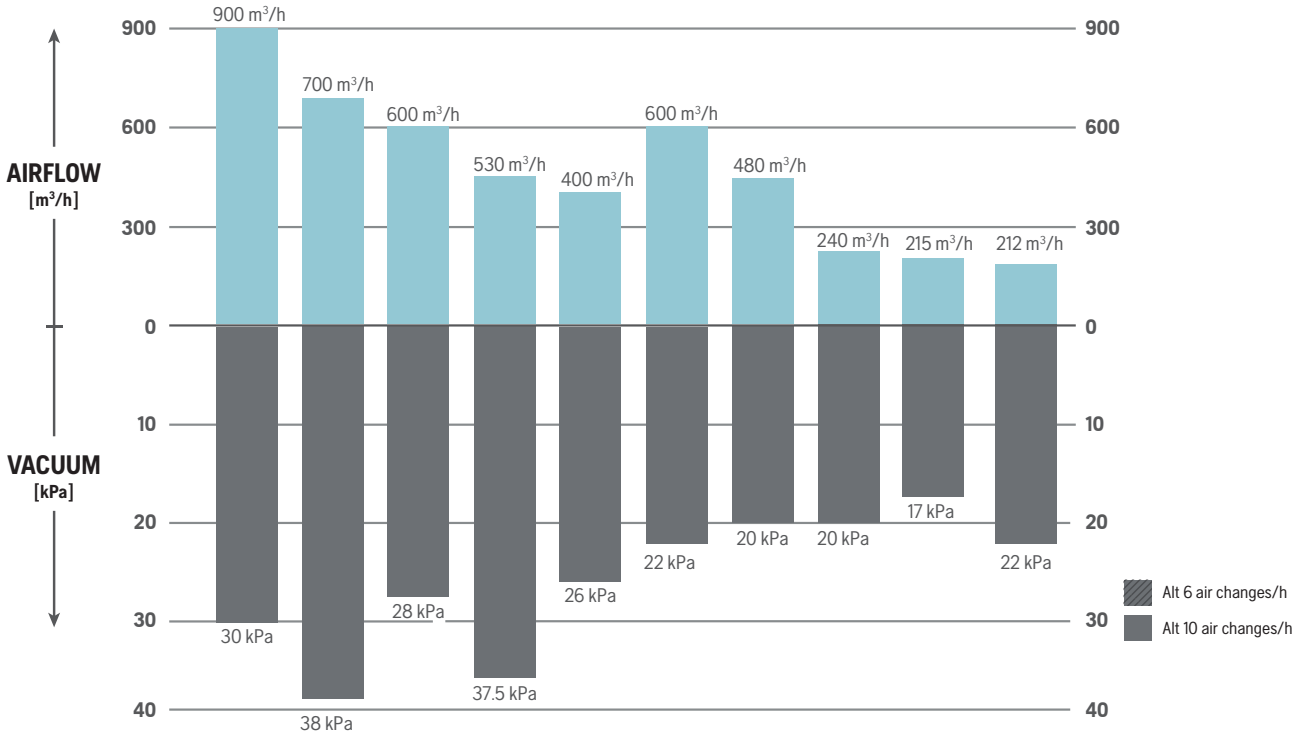
RANGE OVERVIEW

Husqvarna's range of equipment for dust and slurry management covers all needs and applications within the construction industry – from compact 1-phase dust extractors and efficient slurry vacuums to large, powerful 3-phase dust extractors for heavy-duty jobs. The easily portable air cleaners equipped with HEPA H13 filters complete the setup for a workplace with minimal dust particles.

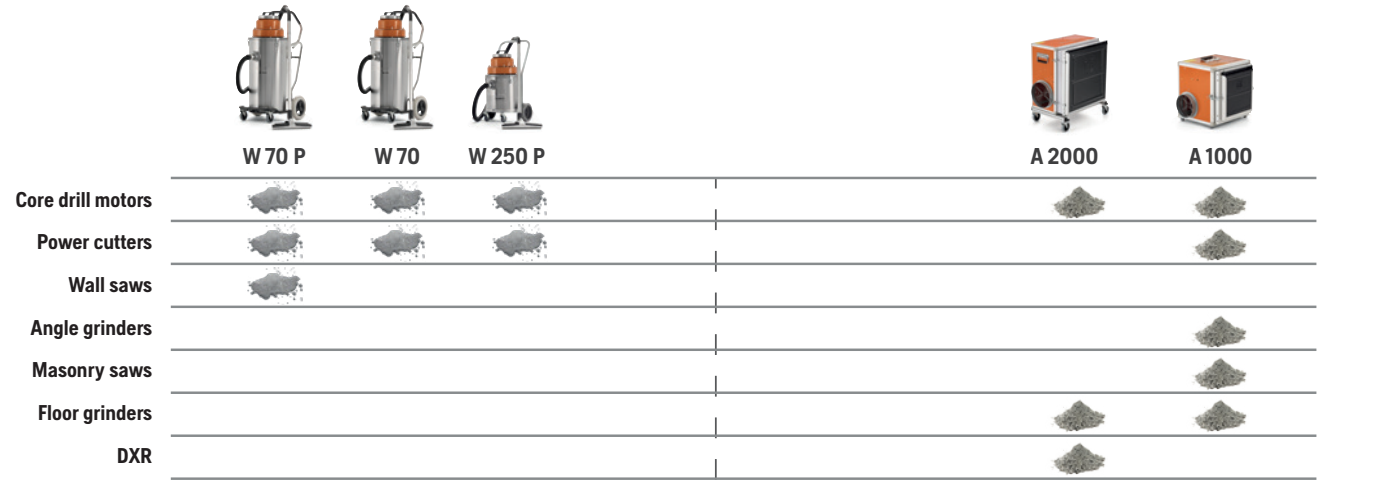


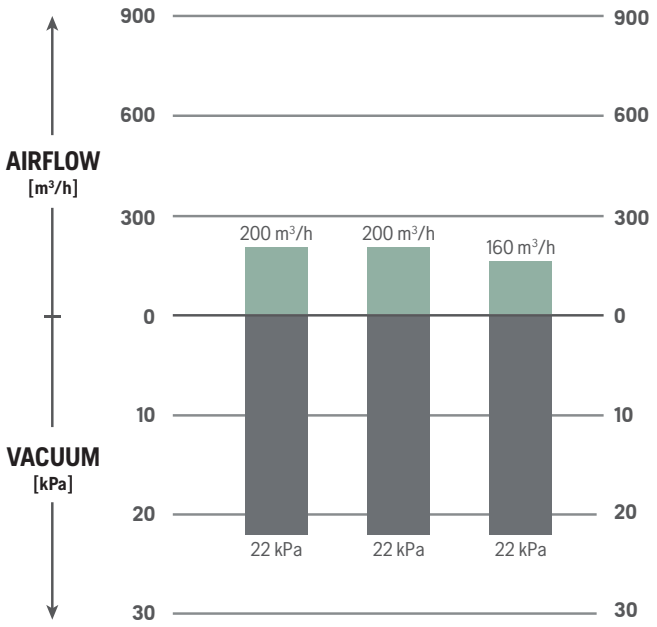
T 10000 D 80 T 7500 D 60 T 4000 S 36 DE 120 DE 110 DE 110i S 11

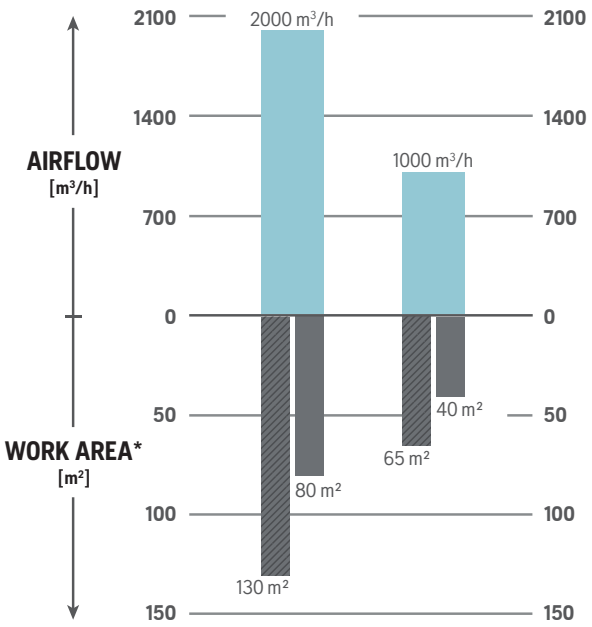












Alt 6 air changes/h
Alt 10 air changes/h

***NOTES TO WORK AREA**
Please note, Work area calculation based on a ceiling height of 2.5 m.








	T 10000	T 7500	HTC D 80	HTC D 60	DC 6000	T 4000
TECHNICAL SPECIFICATIONS						
Power, kW	11	5.5	7.5	5.5	5.75	4
Voltage, V	380 – 415	380 – 415	230–400	230–480	380 – 480	380 – 415
Max rated current, A	32	16	16.7	15	16	16
Auxiliary outlet, W	N/A	N/A	N/A	N/A	Yes	N/A
Power supply	3-phase	3-phase	3-phase	3-phase	3-phase	3-phase
Max airflow at turbine, m³/h	900	600	700	530	700	400
Max vacuum, kPa	30	28	38	37.5	–	26
Suction inlet diameter, mm	76	76	76	76	76	63
Primary filter surface area, m²	3.9	2.9	3.5	4	3	4.5
HEPA H13 filter surface area, m²	7.5	5	20.8	6	7.8	2.4
Number of HEPA H13 filters	3	2	3	2	1	2
Classification	—	H	—	—	—	H
Dimensions (L × W × H), mm	1400 × 736 × 1727	1245 × 686 × 1753	1170×800×1730/1810	1235×680 ×1400/1920	1252 × 766 × 1899	830 × 620 × 1500
Weight, kg	336	206	272	179	305	106
RECOMMENDED EQUIPMENT						
	PG 830 RC, PG 830, HTC 8, HTC 6, PG 690 RC, PG 690, PG 540, scarifiers, shotblasters, shavers	HTC 6, PG 830, PG 690 RC,PG 690, PG 540, scarifiers, shotblasters, shavers	PG 830 RC, PG 830, HTC 8, HTC 6, PG 690 RC,PG 690, PG 540	HTC 6, PG 690 RC, PG 690, PG 540	PG 830 RC, PG 830, PG 690 RC, PG 690, PG 540	PG 540 (3-phase), PG 510, PG 450, PG 400, scarifiers, floor strippers
ARTICLE INFORMATION						
	967 66 37–04 Supplied with: One 76 mm hose (10 m) Camlock adapter 76–50 mm One 51 mm hose (7.5 m) Wand 51 mm Floor tool 51 mm, 450 mm wide One Longopac® bag	967 66 41–04 Supplied with: One 76 mm hose (10 m) Camlock adapter 76–50 mm One 51 mm hose (7.5 m) Wand 51 mm Floor tool 51 mm, 450 mm wide One Longopac® bag	967 83 90–12 (without remote) 967 83 90–13 (with remote) Supplied with: One 63 mm hose (10 m) One 76 mm hose (10 m) Wand 51 mm Floor tool 51 mm, 450 mm wide	967 83 99–13 (without remote) 967 83 99–11 (with remote) Supplied with: One 51 mm hose(3.3 m) One 76 mm hose (76 mm) Wand 51 mm Floor tool 51 mm, 450 mm wide	967 62 50–01 Supplied with: One 75 mm hose (10 m) One 51 mm hose (10 m) Vacuum wand Floor tool Two Longopac® bags	967 70 22–01 Supplied with: One 63 mm hose (10 m) One 51 mm hose (7.5 m) Connector straight to 76 mm Wand 51 mm Floor tool 51 mm, 450 mm wide One Longopac® bag

NOTE: Every single HEPA filter is individually tested and certified at filtration rate 99.95% at 0.3 microns.





	W 70 P	W 70	W 250 P
TECHNICAL SPECIFICATIONS			
Power, kW	1.2	1.2	1.2
Voltage, V	220 – 230	220 – 230	220 – 230
Max rated current, A	8	5	7
Power supply	1-phase	1-phase	1-phase
Airflow, m³/h	200	200	160
Max vacuum, kPa	22	22	22
Suction inlet diameter, mm	38	38	38
Pump power, kW	0.65	—	0.35
Pump discharge, liter/min	260	—	150
Container capacity, liter	70	70	29
Dimensions (L×W×H), mm	600 × 570 × 1250	600 × 570 × 1250	530 × 520 × 910
Weight, kg	44	34	27
RECOMMENDED EQUIPMENT			
	Wall and wire saws, floor saws, core drill motors, power cutters, masonry and tile saws	Core drill motors, power cutters, masonry and tile saws	Core drill motors, power cutters, masonry and tile saws
ARTICLE INFORMATION			
	967 66 47–04, Supplied with 1 hose, 38 mm (3 m), 1 wand, 38 mm, 1 floor tool, 38 mm, 370 mm wide and 1 disposable wet bag	967 70 20–02, Supplied with 1 hose, 38 mm (3 m), 1 wand, 38 mm, 1 floor tool, 38 mm, 370 mm wide and 1 disposable wet bag	967 70 21–02, Supplied with 1 hose, 38 mm (3 m), 1 wand, 38 mm, 1 floor tool, 38 mm, 370 mm wide and 1 disposable wet bag








	S 36	DE 120 H	DE 110 H	DE 110i H	DE 110 SH	S 11
	3.6	2.2	1.1	0.9	0.9	1.2
	220 – 230	220–240	220–240	36	220–240	220–230
	14	10	5	N/A	4	5.2
	—	N/A	Yes (2300 W max)	N/A	Yes (2300 W max)	Yes (500 W max)
	1-phase	1-phase	1-phase	Battery	1-phase	1-phase
	600	480	240	215	215	212
	22	20	20	18	20	22
	63	63	38	38	38	38
	4.5	2.7	1.4	1.4	1.4	—
	3.6	2.4	1.2	1.2	1.2	0.86
	3	2	1	1	1	2
	H	H	H	H	H	H
	830 × 620 × 1500	815×542×1125	671×400×1000	673×400×1000	672×400×1000	450 × 390 × 490
	65	39	25	26 (Excluding batteries)	25	15
	PG 540 (1-phase), PG 510, PG 450, PG 400, PG 280, scarifyers, floor strippers	HTC 270EG, PG 280, PG 450, core drill motors, power cutters, angle grinders (180 mm), shotblasters (1-ph), floor strippers, scarifiers, various other power tools	DM 200, DM 220, DM 230, angle grinders (125 mm), hand drills, wall chasers, other handheld power tools, construction site cleaning	K 535i, DM 540i, DM 200, DM 220, DM 230, angle grinders (125 mm), hand drills, wall chasers, other handheld power tools, construction site cleaning	DM 200, DM 220, DM 230, angle grinders (125 mm), hand drills, wall chasers, other handheld power tools, construction site cleaning	Core drill motors, power cutters, handheld power tools and general
	967 66 38–07 Supplied with: One 63 mm hose (10 m) One 51 mm hose (7.5 m) Wand 51 mm Floor tool 51 mm, 450 mm wide One Longopac® bag	970 51 48–01 Supplied with: 51 mm hose kit (7.5 m) Wand 51 mm Floor tool 51 mm, 450 mm wide Dust cap One Longopac® bag	970 50 94–01 Supplied with: 38 mm hose kit (5 m) Wand 38 mm Floor tool 38 mm, 370 mm wide Multiadapter 38 mm Dust cap One Longopac® bag	970 51 49–02 Supplied with: 38 mm hose kit (5 m) Wand 38 mm Floor tool 38 mm, 370 mm wide Multiadapter 38 mm Dust cap One Longopac® bag	970 50 96–01 Supplied with: 38 mm hose kit (5 m) Wand 38 mm Floor tool 38 mm, 370 mm wide Multiadapter 38 mm Dust cap One Longopac® bag	970 46 66–01 Supplied with: One 38 mm hose (4 m) Wand 38 mm Floor tool 38 mm, 370 mm wide PE bag




	C 5500	C 3000
TECHNICAL SPECIFICATIONS		
Suction inlet diameter, mm	76	63
Volume, liter	100	37
Weight, kg	67	22
RECOMMENDED EQUIPMENT		
	T 10000, T 7500	T 4000, S 36, DE 120 H
ARTICLE INFORMATION		
	967 66 46–01 Supplied with Longopac® One 76 mm hose 10 mm incl. Cam-lock female on both sides	967 66 45–01 Supplied with Longopac® and Hose 63 mm 2.5 m incl. adapters




	A 2000	A 1000
TECHNICAL SPECIFICATIONS		
Power, kW	0.75	0.285
Voltage, V	220 – 230	220 – 230
Max rated current, A	3.3	1.2
Max load auxiliary outlet, W	1200	1600
Power supply	1-phase	1-phase
Airflow, m³/h	2000	1000
Primary filter surface area, m²	0.64	0.16
HEPA H13 filter surface area, m²	10.5	3.5
Dimensions (L×W×H), mm	460 × 700 × 820	400 × 440 × 440
Weight, kg	38	18
ARTICLE INFORMATION		
	967 67 22–02 Supplied with: Pre filter 1 pc Hepa H13 filter 1 pc Pre filter cover 1 pc	967 67 23–02 Supplied with: Pre filter 1 pc Hepa H13 filter 1 pc Pre filter cover 1 pc

NOTE: Every single HEPA filter is individually tested and certified at filtration rate 99.95% at 0.3 microns.

ACCESSORIES FOR DUST AND SLURRY MANAGEMENT

		PART NUMBER	3-PHASE DUST EXTRACTORS						1-PHASE DUST EXTRACTORS			
			T 10000	T 7500	HTC D 80	HTC D 60	T 4000	DC 6000	S 36	DE 120 H	DE 110 H/ DE 110i H/ DE 110 SH	S 11
1	Bag Longopac®, 4 × 25 meters	590 42 92–01	●	●	●	●	●		●	●	●	
1	Longopac®, extra strong	593 44 64–01	●	●	●	●	●		●	●	●	
1	Bag Longopac®, DC 6000	584 65 02–01			●	●		●				
1	Longopac recycled	529 68 10–01	●	●	●	●	●		●	●	●	
	PE bag	599 53 22–01										●
	Fleece bag (5 pcs)	529 31 31–02										●
2	Pre-filter, sock assy T 10000	590 43 86–01	●									
2	Pre-filter, sock assy T 7500	590 43 88–01		●								
2	Pre-filter, sock assy D 80	593 53 06–01			●							
	Pre-filter D 60	593 54 59–01				●						
3	HEPA-filter H13 T-Line	590 42 97–01	●	●								
	HEPA-filter D 80	593 44 40–01			●							
	HEPA-filter D 60	593 54 55–01				●						
4	Hose complete 76 mm, 10 m (2x cam-lock female)	590 43 70–01	●	●								
4	76 mm vacuum hosing with end fittings (10 m), 1x cam-lock male and 1x cam-lock female	525 58 46–01			●	●		●				
5	Hose 51 mm/7.5 m hose inc. adapters for cleaning kit	590 42 81–01	●	●								
5	Hose 51 mm/7.5 m hose inc. adapters	536 35 55–01					●		●	●		
	Hose 51 mm anti-static/7.5 m hose inc. adapters	536 35 56–01					●		●	●		
5	Hose 38 mm/5 m hose complete inc. adapters	536 35 53–01									●	
	Hose 38 mm anti-static/5 m hose inc. adapters	536 35 54–01									●	
6	Camlock adaptor female 76 mm – 50 mm (i.e. for T-Line cleaning kit)	590 43 65–01	●	●								
7	Camlock adaptor male 76 mm – 50 mm (i.e. for cleaning kit to 76 mm hose)	591 96 21–01	●	●								
8	Wand 50 mm	536 34 42–01	●	●			●		●	●	●	
8	Wand 38 mm	536 64 42–01									●	●
9	Floor tool 450 mm rubber 50 mm	536 34 39–01	●	●			●		●	●		
9	Floor tool 370 mm rubber 38 mm	529 80 50–01									●	●
10	Tool rubber blade set, 370 mm	529 80 42–01									●	●
10	Replacement rubber strips kit	521 91 21–01						●				
	Tool brush strips set, 450 mm	599 59 42–01	●	●			●		●	●		
	Tool brush blade set, 370 mm	599 59 41–01									●	●
11	Pre-filter	590 43 02–02					●		●			
11	Pre-filter	536 37 27–01								●		
11	Pre-filter	536 37 26–01									●	
12	HEPA-filter H13	534 12 36–01					●		●	●	●	
	HEPA filter cartridge	590 42 98–01					●		●			
	HEPA filter cartridge	591 92 40–01										●
13	Adapter, 63 mm hose to 76 mm straight	590 42 94–01					●		●			
14	Camlock female to 76 mm	590 42 87–01					●		●			
14	Adapter 76 mm Camlock to 50 mm straight	590 43 65–01					●		●			
15	HEPA 13 filter	579 75 88–01						●				
16	50 mm vacuum hosing with end fittings (10 m)	585 87 10–01						●				
17	Floor tool with vacuum wand	585 87 09–01						●				
18	Plastic adapter	585 64 76–01						●				
19	Replacement brush kit	510 27 85–01						●				
20	Black 75 mm ring	502 53 40–05						●				
21	Dust shroud 180 mm	593 01 04–03							●	●		
21	Dust shroud 125 mm M14	593 01 04–01								●		●
21	Dust shroud 125 mm	593 01 04–02								●		
22	Dust hood 102 – 125 mm (exc adapter)	593 80 07–01							●	●	●	
23	Dust hood 180–230 mm (exc adapter)	593 80 07–02							●	●		
24	Dust bug 90 mm	593 05 54–01							●	●	●	●
25	Dust bug 180 mm	593 05 54–02							●	●		
26	Dust boot	593 80 30–01							●	●		
27	Vac Kit Attachment K 4000	523 09 50–01							●	●	●	
27	Vac Kit Attachment K 1 PACE	529 57 79–01								●		
27	Vac Kit Attachment K 535i	594 07 78–01								●	●	●
28	Dust shroud 125 mm M 14	593 01 04–01									●	
29	Dust shroud 125 mm	593 01 04–02									●	
	Extension Camlock adaptor male 76 mm – male 76 mm	591 96 17–01	●	●								
	Hose complete 63 mm 10 m (S 36, T 4000)	590 43 74–01					●		●			
	Multi adaptor 51 mm hose	594 95 68–01							●	●		
	Multi adapter 38 mm hose	594 95 69–01									●	
	Hose cap 38/51 mm	536 34 97–01					●		●	●	●	
	Multi hose-hose connector	536 13 44–01	●	●	●	●	●	●	●	●	●	●
36	Hose bag, 280 litres	531 09 92–02	●	●	●	●	●	●	●	●		
36	Hose bad, 70 litres	531 09 92–01									●	●

		PART NUMBER	PRE-SEPARATORS		AIR CLEANERS		SLURRY VACUUMS		
			C 5500	C 3000	A 2000	A 1000	W 250P	W 70	W 70P
1	Bag Longopac®, 4 pcs	590 42 92–01	●	●					
4	Hose complete, 76 mm 10 m	590 43 70–01	●						
30	Pre filter A 2000 (20 pack)	590 43 00–02			●				
30	Pre-filter A 1000 (20 pack)	590 43 00–01				●			
30	Carbon filter A 2000	591 99 40–01			●				
30	Carbon filter A 1000	591 99 41–01				●			
31	Hepa filter A 2000	590 42 77–01			●				
31	Hepa filter A 1000	590 46 08–01				●			
32	Transport cover A 2000	590 42 95–02			●				
32	Transport cover A 1000	591 96 91–01				●			
33	Inlet Hose Adaptor A 2000	590 43 78–01			●				
33	Inlet Hose Adaptor A 1000	590 43 79–01				●			
34	Hose, A 2000 (254 mm × 6 m)	591 50 82–01			●				
34	Hose, A 1000 (160 mm × 6 m)	591 50 44–01				●			
	Hose complete, 63 mm 10 m	590 43 74–01	●	●					
	Hose complete, 63 mm 2.5 m	591 97 09–01		●					
35	Slurry Rings WSR 100 mm	593 56 30–01					●	●	●
35	Slurry Rings WSR 150 mm	593 56 30–02					●	●	●
35	Slurry Rings WSR 200 mm	593 56 30–03					●	●	●
35	Slurry Rings WSR 250 mm	593 56 30–04					●	●	●
35	Slurry Rings WSR 300 mm	593 56 30–05					●	●	●
35	Slurry Rings WSR 350 mm	593 56 30–06					●	●	●


1 Longopac®


2 Pre-filter


3 HEPA-filter H13 T-Line


4 Vacuum hosing with end fittings


5 Hose complete for cleaning kit


6 Camlock adaptor female


7 Camlock adaptor male


8 Wand


9 Floor tool


10 Replacement rubber strips kit


11 Pre-filter


12 HEPA-filter H13


13 Adapter


14 Camlock female


15 HEPA 13 filter


16 Hosing with end fittings


17 Floor tool with vacuum wand


18 Plastic adapter


19 Replacement brush kit


20 Black 75 mm ring


21 Dust shroud


22 Dust hood


23 Dust hood


24 Dust bug


25 Dust bug


26 Dust boot


27 Vac Kit attachments


28 Dust shroud


29 Dust shroud


30 Pre filter/Carbon filter


31 Hepa filter


32 Transport cover


33 Inlet Hose Adaptor


34 Hose


35 Slurry Rings


36 Hose bags

DUST AND SLURRY SYSTEMS GUIDE



DRY APPLICATIONS	T 10000	T 7500	T 4000	HTC D 80	HTC D 60	DC 6000	S 36	DE 120 H	DE 110 H / DE 110i H / DE 110 SH
FLOOR SCRAPERS									
BS 75								●	
BS 110								●	
BMS 150							●		
BMS 220ADB									
SCARIFIERS									
CG 200 / CG 200							●	●	
BMP 215 / BMP 215PETROL							●	●	
BMP 265 / BMP 265PETROL			●				●		
BMP 335		●							
BMP 4000RC									
SHAVERS									
BMC 335 / BMC 335RC	●								
BMP 4000RC									
SINGLE DISC GRINDERS									
BGS 250								●	
BG 250							●		
PG 280								●	
PG 400			●				●		
HTC 270 EG								●	
BB 700							●		
PLANETARY GRINDERS									
BMG 444							●		
PG 450			●				●	●	
PG 510			●				●		
HTC 5									
PG 540			●				●		
BMG 555		●	●						
HTC T6/RT6/X6/RX6	●	●		●	●				
PG 690 / PG 690 RC	●	●		●	●	●			
BMG 780 / BMG 780RC	●	●		●					
HTC X8/RX8	●			●					
PG 830 S / PG 830/830 RC	●	●		●		●			
HTC 950 RX	●			●					
HANDHELD GRINDERS									
HG 125 B									●
BGV 125 AV									●
BHG 125 G125									●
BHG 125 G5									●
BGV 180 AVO								●	●
BHG 180 G180								●	●
BHG 180 G7								●	●

● Attached to machine + Part of solution



S 11	C 5500	C 3000	A 2000	A 1000
			+	+
			+	+
			+	+
			+	+
			+	+
		+	+	+
		+	+	+
	+		+	+
	+		+	+
			+	+
			+	+
			+	+
			+	+
			+	+
			+	+
			+	+
		+	+	+
		+	+	+
		+	+	+
			+	+
	+	+	+	+
			+	+
			+	+
	+		+	+
			+	+
			+	+
	+		+	+
			+	+
●			+	+
●			+	+
●			+	+
●			+	+
●			+	+
●			+	+
●			+	+



THE HUSQVARNA ADVANTAGE

MINIMISE DOWNTIME. MAXIMISE RESULTS.

Husqvarna is a partner you can trust. With our global network of application specialists and service partners, we support you in your floor grinding and polishing projects. We have also developed a series of services dedicated to making your working day as efficient as possible.

SMART SERVICES FOR AN EASIER WORKING DAY

FLEET READY

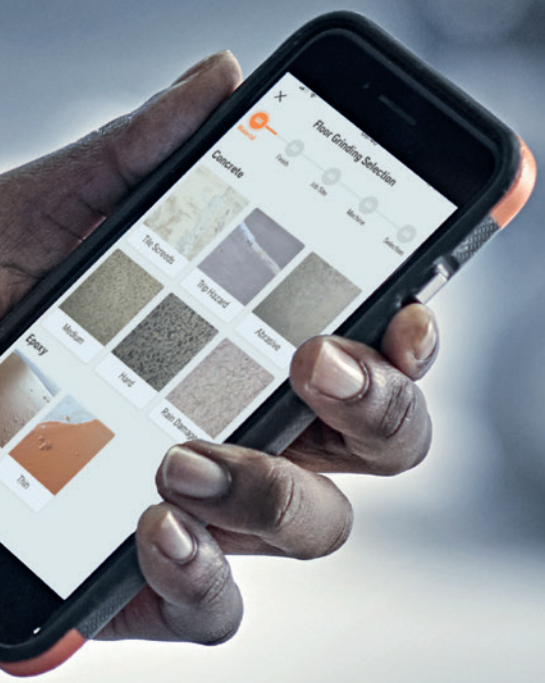
Husqvarna Fleet Services is a digital, cloud-based asset management service that gathers and presents key machine data such as run-time, location, and service interval alerts. Machine sensors are either embedded or retrofitted to the exterior of the machine. Embedded machines, like the PG 830 RC, even present valuable machine health data like machine overload via the service's Operation Insights module. Husqvarna Fleet Services will help you to make better decisions and unleash the full potential of your operation's productivity. All data is conveniently displayed in your Husqvarna Fleet Services web portal or mobile app. Connect Your Fleet to Stay in Charge!

HUSQVARNA FLEET SERVICES



HUSQVARNA SERVICE CONTRACTS

Reduce downtime, increase machine availability and reduce the risk of unplanned and unnecessary costs. Husqvarna Maintenance Contract proactively helps your business plan preventive maintenance. While we take care of creating your individual maintenance schedule and keeping your machines in top condition, you can focus on getting the job done. With Husqvarna Repair & Maintenance contract you will get the added benefit of precise cost control and no-stress ownership.



HUSQVARNA TOOL SELECTOR APP

Through the Husqvarna Diamond Tools Selector app, you will now be able to save valuable time and find the right equipment for the right job, every time. By using the app to calculate a complete list of diamond tools and chemicals needed, you'll be able to do fast estimations and answer quotations quicker. Available for download and use by registered Husqvarna customers.

Scan to download.

GLOBAL SERVICE NETWORK

Husqvarna offers a global service network with a strong local presence. When you need a diamond tool, new equipment, technical service or expert advice, our service is just a phone call away.

FINANCING

Husqvarna offers financial solutions designed to meet the needs of professionals in the construction industry. Our financial solutions make Husqvarna equipment easy to acquire and rewarding to use. Offers may vary between markets.

NOTES





Husqvarna®

husqvarnaconstruction.com

Copyright © 2023 Husqvarna AB (publ). All rights reserved. Husqvarna and other product and feature marks are trademarks of the Husqvarna Group or its licensors.
We reserve the right to make changes in technology and specifications without prior notice.