

# Professional Floor Systems Product catalogue



# HTC

## Professional Floor Systems

### Grinding & Polishing machines



#### The complete range of diamond floor grinders

HTC's floor polishing and grinding machines are appreciated by thousands of customers all over the world. The diamond floor grinders are available in several different sizes and versions depending on your needs and demands. As the leading manufacturer and supplier of floor grinding equipment we have the largest range of products. Our floor grinders cover everything from edges to huge areas of thousands of square meters and are suitable for floor preparation, grinding and polishing of for example natural stone, concrete and wooden floors.



**HTC 950 RX**

-  600kg
-  280-300-400kg  
(Depending on weight position)
-  920mm
-  4x270mm
-  15KW
-  450-1400 RPM
-  3x400V 32A  
3x480V 32A



**HTC RX8/X8/T8**

-  499-574kg
-  152-347kg  
(Depending on weight position)
-  800mm
-  3x270mm/4x270mm
-  12/15KW
-  450-1430 RPM
-  3x230V  
3x400V  
3x480V



**HTC RX6/RT6/X6/T6**

-  384-441kg
-  92-223kg  
(Depending on weight position)
-  600mm
-  3x230mm/4x230mm
-  6/7.5KW
-  450-1500 RPM
-  1x230V    3x230V  
3x400V    3x480V

# HTC

## Professional Floor Systems

### Grinding machines & Dust extractors



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**HTC 5**

-  122–179kg
-  90–115kg
-  515mm
-  3x230mm
-  2.2 / 4kW
-  360–1200RPM
-  1x230V 13A    3x400V 10A  
1x230V 30A    3x480V 10A  
3x230V 16A



**HTC 270 EG**

-  103kg
-  36kg
-  270mm
-  2.2kW
-  460–1220RPM
-  1x200V 16A    3x400V 16A  
3x480V 16A



**HTC D80**

-  272kg
-  3x400V
-  7.5kW
-  700m³/h



**HTC D60**

-  179kg
-  3x400V
-  5.5kW
-  620m³/h



## Grinding & Polishing machines

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 system that outperforms any competition. The formula for unbeatable production rates includes our patented Dual Drive Technology™, wireless remote control machines, PG 820 RC and PG 680 RC, and the efficient dust management range. Our product range also extends to easily transportable, efficient small grinding and polishing models for the professional and homeowner.



**PG 830 RC**

**PG 830 S**

-  497–652kg
-  259–362kg  
(Depending on weight position)
-  800mm
-  3x270mm
-  11kW /12.5–16.5kW
-  421–1,403RPM
-  380–415V



**PG 690 RC**



**PG 540**

-  502–598kg
-  185–292kg  
(Depending on weight position)
-  630mm
-  3x270mm
-  12.5KW
-  441–1,470RPM
-  380–415V

-  178kg
-  90–115kg  
(Depending on weight position)
-  630mm
-  3x230mm
-  4KW
-  348–1,160RPM
-  380–415V



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**PG 510**

|  |                          |
|--|--------------------------|
|  | 120-133kg                |
|  | 66-80kg                  |
|  | 515mm                    |
|  | 3x230mm                  |
|  | 2.4-4KW                  |
|  | 669RPM                   |
|  | 1x220-240V<br>3x 380-420 |

**PG 450**

|  |            |
|--|------------|
|  | 109kg      |
|  | 59kg       |
|  | 450mm      |
|  | 3x180mm    |
|  | 1.54KW     |
|  | 705RPM     |
|  | 1x220-240V |

**PG 400**

|  |                          |
|--|--------------------------|
|  | 110kg                    |
|  | 49kg                     |
|  | 400mm                    |
|  | 3.0-4.0KW                |
|  | 1450RPM                  |
|  | 1x220-240V<br>3x380-480V |

**PG 280**

|  |                          |
|--|--------------------------|
|  | 72kg                     |
|  | 27kg                     |
|  | 280mm                    |
|  | 1.54KW                   |
|  | 1410RPM                  |
|  | 1x220-240V<br>3x380-480V |



**T 10000**

|  |         |
|--|---------|
|  | 336kg   |
|  | 3x400V  |
|  | 11kW    |
|  | 900m³/h |

**T 7500**

|  |         |
|--|---------|
|  | 206kg   |
|  | 3x400V  |
|  | 5.5kW   |
|  | 600m³/h |

**T 4000**

|  |         |
|--|---------|
|  | 106kg   |
|  | 3x400V  |
|  | 4kW     |
|  | 400m³/h |

**S 36**

|  |         |
|--|---------|
|  | 63kg    |
|  | 1x230V  |
|  | 3.6kW   |
|  | 600m³/h |

**S 26**

|  |         |
|--|---------|
|  | 47kg    |
|  | 1x230V  |
|  | 2.4kW   |
|  | 400m³/h |

**S 13**

|  |         |
|--|---------|
|  | 29kg    |
|  | 1x230V  |
|  | 1.2kW   |
|  | 200m³/h |

## Dust extractors & Air scrubbers

All Husqvarna dust and slurry equipment should be easy to use, but also easy to buy, own, service and repair – that's the main idea behind our service concept. At our customer and service centres you'll find dedicated, highly skilled staff – experts on Husqvarna equipment. Our Husqvarna-trained service technicians follow the correct service procedures and always use the individually tested Husqvarna original HEPA H13 filters for replacement. This is important to maintain the H-classified performance, safety and efficiency of your equipment through its entire service life.



**S 11**

|  |         |
|--|---------|
|  | 16kg    |
|  | 1x230V  |
|  | 1.2kW   |
|  | 263m³/h |



**DC 6000**

|  |        |
|--|--------|
|  | 305kg  |
|  | 3x400V |
|  | 5.75kW |



**C 5500**

|  |      |
|--|------|
|  | 46kg |
|--|------|



**C 3000**

|  |      |
|--|------|
|  | 22kg |
|--|------|



**W 70 P**

|  |         |
|--|---------|
|  | 45kg    |
|  | 1x230V  |
|  | 1.85kW  |
|  | 200m³/h |



**W 70**

|  |         |
|--|---------|
|  | 34kg    |
|  | 1x230V  |
|  | 1.2kW   |
|  | 200m³/h |



**W 250 P**

|  |         |
|--|---------|
|  | 27kg    |
|  | 1x230V  |
|  | 1.55kW  |
|  | 160m³/h |



**A 1000**

|  |          |
|--|----------|
|  | 20kg     |
|  | 1x230V   |
|  | 0.3kW    |
|  | 1000m³/h |



**A 2000**

|  |          |
|--|----------|
|  | 38kg     |
|  | 1x230V   |
|  | 0.75kW   |
|  | 2000m³/h |

When finishing concrete slabs, challenges can be many. Worrying about equipment should not be one of them. Our range of ride-on trowels will enable you to achieve great results on any job site, no matter the size. The ride-on trowels offer the torque, speed and smart features to finish the job at hand with confidence, while delivering exceptional floor flatness (FF).



**CRT 48-57K-PS**

- Weight : 660kg
- LxWxH : 2566 X 1295 X 1488 mm
- Blade : 10
- Pitch range : 0-25
- Rotor speed : 25/150
- Power : 42.5KW
- Engine : Kubota



**CRT 48-37V**

- Weight : 547kg
- LxWxH : 2566 x 1295 x 1473 mm
- Blade : 10
- Pitch range : 0-25
- Rotor speed : 25/170
- Power : 27.6KW
- Engine : Briggs & Stratton



**CRT 36**

- Weight : 451kg
- LxWxH : 2032 x 1041 x 1372 mm
- Blade : 8
- Pitch range : 0-25
- Rotor speed : 25/165
- Power : 16.4KW
- Engine : Honda



**CT 48-11A**

- Weight : 102kg
- LxWxH : 2160 x 1220 x 1040 mm
- Blade : 4
- Pitch range : 0-30
- Rotor speed : 60/125
- Power : 8.7KW
- Engine : Honda GX 390



**CT 36-5A**

- Weight : 73kg
- LxWxH : 2005 x 915 x 1040 mm
- Blade : 4
- Pitch range : 0-30
- Rotor speed : 60/125
- Power : 3.6KW
- Engine : Honda GX 160



**BG 475**

- Weight : 105kg
- Protection ring : 1200 mm
- Blade : 4
- Blade speed: 40-115
- Long Foldable/Belt clutch
- Power : 6.3KW
- Engine : Honda GX 270



**BG 375(H6LBTP)**

- Weight : 93kg
- Protection ring : 950 mm
- Blade : 4
- Blade speed: 40-115
- Long Foldable/Belt clutch
- Power : 4.3KW
- Engine : Honda GX 200



**BG 245**

- Weight : 60kg
- Protection ring : 615 mm
- Blade : 4
- Blade speed: 40-115
- Short Foldable/Belt clutch
- Power : 2.6KW
- Engine : Honda GX 120



**BG 245 E**

- Weight : 60kg
- Protection ring : 615 mm
- Blade : 4
- Blade speed: 120
- Short Foldable
- Power : 1.5KW
- Voltage : 230V-1-50Hz



**SMART 65**

- Frequency : 50/60HZ
- Voltage : 230V
- Hose Length : 5m
- Cable length : 15m



**SMART-E 56**

- Frequency : 50/60HZ
- Voltage : 230V
- Hose Length : 0.5m
- Cable length : 15m



In floor sawing, maximum productivity can only be achieved by a well balanced formula of power, ergonomics, torque, manoeuvrability and reliability. All factors must collaborate efficiently, so you can get the most out of your working day. It's about the interplay between you, the machine and the diamond blade as a whole. This is what makes Husqvarna floor saws the ideal choice for maximum productivity. With our complete line-up of top-quality machines, ranging from big, powerful road saws with Tier 4/Stage IIIB compliant diesel engines to small agile floor saws with reliable petrol engines, we can offer a suitable machine for every job.



**FS 7000 DL/D**

- Weight : 1290kg
- LxWxH : 1100 X 1700 X 2300mm
- Cutting depths : Max.445-1635mm
- Fuel tank volum : 40L
- Power : 50.4KW
- Engin cooling : Liquid/Air
- Number of strokes : 4



**FS 5000 D**

- Weight : 771kg
- LxWxH : 1753 X 880 X 1332mm
- Cutting depths : Max.374mm
- Blade diameter : Max.900mm
- Fuel tank volum : 24.5L
- Power : 35.4KW
- Engin cooling : Liquid/Air
- Number of strokes : 4



**FS 4800 D**

- Weight : 680kg
- LxWxH : 1422 X 801 X 1295mm
- Cutting depths : Max.375mm
- Blad diameter : Max.900mm
- Fuel tank volum : 29.53L
- Power : 35KW
- Engin cooling : Liquid/Air
- Number of strokes : 4



**FS 3500 G**

- Weight : 450kg
- LxWxH : 1168 X 807 X 1152mm
- Cutting depths : Max.312mm
- Blad diameter : Max.750mm
- Fuel tank volum : 23.8L
- Power : 27.5KW
- Engin cooling : Air
- Number of strokes : 4



**FS 524**

- Weight : 239kg
- LxWxH : 1750 X 646 X 1200mm
- Cutting depths : Max.241mm
- Blad diameter : Max.600mm
- Fuel tank volum : 8.33L
- Power : 15.5KW
- Engin cooling : Air
- Number of strokes : 4



**FS 500 E**

- Weight : 145kg
- LxWxH : 1180 X 560 X 1000mm
- Cutting depths : Max.190mm
- Blad diameter : Max.500mm
- Frequency : 50Hz
- Power : 7.5KW
- Engin cooling : Air



**FS 413**

- Weight : 139kg
- LxWxH : 1550X 638 X 1200mm
- Cutting depths : Max.189mm
- Blad diameter : Max.500mm
- Fuel tank volum : 6.1L
- Power : 8.7KW
- Engin cooling : Air
- Number of strokes : 4



**FS 400 LV**

- Weight : 99kg
- LxWxH : 1150X 615 X 940mm
- Cutting depths : Max.162mm
- Blad diameter : Max.450mm
- Fuel tank volum : 6.1L
- Power : 8.7KW
- Engin cooling : Air
- Number of strokes : 4



**FS 305**

- Weight : 54kg
- LxWxH : 915X 505 X 990mm
- Cutting depths : Max.125mm
- Blad diameter : Max.350mm
- Fuel tank volum : 3.1L
- Power : 3.6KW
- Engin cooling : Air
- Number of strokes : 4



**Soff-Cut 150**

- Weight : 39.46kg
- Blad diameter : Max.165mm
- Fuel tank volum : 3.1L
- Power : 4KW
- Engin : Kohler CH255

# 믹서기 / 고속광택기 / 청소차



## 건축용 믹서기



Xo 55R duo

- max, 90L
- 1600W / 230V
- 450rpm



XO 4R / Xo 6

- max, 60/90L
- 1500W / 1750W, 230V
- 590/560rpm



AOX-S

- max, 40L
- 1.0kW / 230V
- 60x82x87cm(51kg)
- 750rpm



XM2-650

- max, 50L
- 1.1kW/1.5kW, 230V/400V
- 107.5x73x84.5cm(105kg)
- 2x185 | 1x670rpm



LevMix

- 75L
- 1.6kW/230V
- 52x69x119cm(42kg)
- 410-660rpm

## 산업용 믹서기



VIBA 330

- max, 40kg
- 690 rpm
- 0.9kW/230V/50Hz
- 72x58x123cm(150kg)



DYNAX 450

- max, 40kg
- 140 rpm
- 1.5kW/230V/50Hz
- 85x86x116cm(228kg)

## 고속 광택기



LOW RIDER 27" / 24"

- 27" / 24"
- 1700/1850 rpm
- 92x127x74cm(148kg)
- 92x120x66cm(141kg)

## 청소차



S3

- 24V 105/130 Ah
- 4.0Km/h
- 121x50x96cm(146kg)



S5

- 24V 130/155 Ah
- 5.5Km/h
- 131x63x98cm(152kg)



S7

- 24V 242 Ah
- 6.5Km/h
- 154x89x128cm(355kg)



S12

- 36V 310 Ah
- 6.5Km/h
- 190x110x139cm(560kg)

# HTC 다이아몬드 툴

|                                       |                                                                                                                                                                        |                                                                                                                                                                                                                                                           |  |                                                                                                                                                                            |                                                                                                                                                                            |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FLOOR PREPARATION<br>COATINGS REMOVAL | <br> | <br>  |  | <br> | <br> |
|                                       | RAVAGER:<br>BUSH HAMMERED SURFACE<br>EZ PREP S1: COATINGS 0-1MM<br>SURFACE LEVELLING                                                                                   | EZ PREP 0: COATINGS 0-2MM<br>EZ PREP M1 / H1: COATINGS 1-3MM                                                                                                                                                                                              |  | T-REX™ CLASSIC/SUPER/RINGS:<br>COATINGS 1-3MM<br>T-REX™ DOME: COATINGS >3MM                                                                                                |                                                                                                                                                                            |
|                                       |                                                                                                                                                                        |                                                                                                                                                                                                                                                           |  |                                                                                                                                                                            |                                                                                                                                                                            |

## HTC Premium Diamond Tool – Floor preparation



RAVAGER 180mm



RAVAGER 230mm



RAVAGER 270mm(3)



RAVAGER 270(6)



T-REX™ CLASSIC A/B



T-REX™ DOME II A/B



T-REX™ SUPER II A/B



EZ PREP S1



EZ PREP M1



EZ PREP H1



EZ PREP 0



EZ T-REX RING 160



EZ T-REX SUPER RING 230 A/B



EZ T-REX SUPER RING 270 A/B

| SOFT<br>CONCRETE                                     | MEDIUM<br>CONCRETE                                   | HARD<br>CONCRETE                                     | XTREMELY<br>HARD CONCRETE                            |                                                   |
|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|---------------------------------------------------|
| <b>S</b> SERIES<br>Moh's scratch<br>test from 2 to 3 |                                                      |                                                      |                                                      |                                                   |
|                                                      | <b>M</b> SERIES<br>Moh's scratch<br>test from 3 to 5 |                                                      |                                                      |                                                   |
|                                                      |                                                      | <b>H</b> SERIES<br>Moh's scratch<br>test from 5 to 7 |                                                      |                                                   |
|                                                      |                                                      |                                                      | <b>X</b> SERIES<br>Moh's scratch<br>test from 7 to 9 |                                                   |
|                                                      |                                                      |                                                      |                                                      | WHEN NOTHING ELSE<br>MAKES THE CUT!<br><b>XXX</b> |
| S2 Gold                                              | M2 Gold                                              | H2 Gold                                              | X2 Gold                                              | XX2 Gold                                          |
| S3 Grey                                              | M3 Grey                                              | H3 Grey                                              | X3 Grey                                              | XX3 Grey                                          |
| S4Brown                                              | M4Brown                                              | H4Brown                                              | X4 Brown                                             | XX4Brown                                          |
| S5Black                                              | M5Black                                              | H5Black                                              | X5Black                                              | XX5Black                                          |

# HTC 다이아몬드 톨

CHOOSE THE RIGHT TOOL  
WITH HUSQVARNA'S HARDNESS TESTER



Item no. –  
593316901

## HTC Metal Tool - Concrete

EZ S2 Gold

EZ S3 Grey

EZ S4 Brown

EZ S5 Black

EZ M2 Gold

EZ M3 Grey

EZ M4 Brown

EZ M5 Black

EZ H2 Gold

EZ H3 Grey

EZ H4 Brown

EZ H5 Black

EZ X2 Gold

EZ X3 Grey

EZ X4 Brown

EZ X5 Black

EZ XX2

EZ XX3

EZ XX4

## HTC Metal Tool - Natural stone

SGW 2 Gold

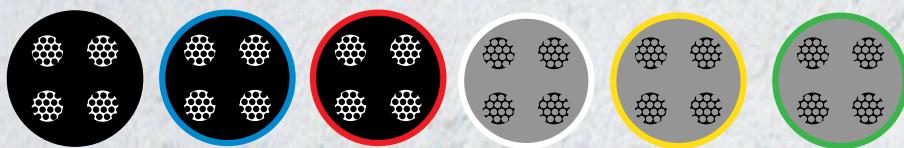
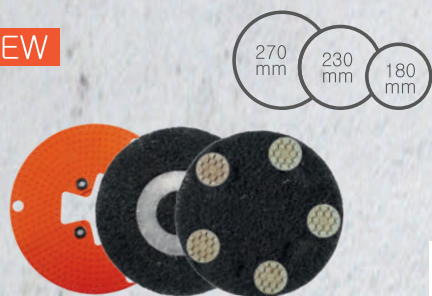
SGW 3 Grey

SGW 4 Brown

SGW 5 Black

# HTC 다이아몬드 툴

NEW



SF 5 BLACK

SF 6 Blue

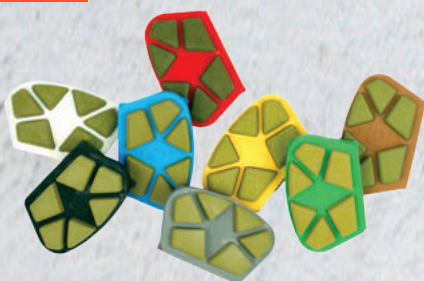
SF 7 Red

SF 8 White

SF 9 Yellow

SF 10 Green

NEW



EZ SP 3 Grey



EZ SP 4 Brown



EZ SP 5 Black



EZ SP 6 Blue



EZ SP 7 Red



EZ SP 8 White



EZ SP 9 Yellow



EZ SP 10 Green

NEW



EZ DB 3 Grey



EZ DB 4 Brown



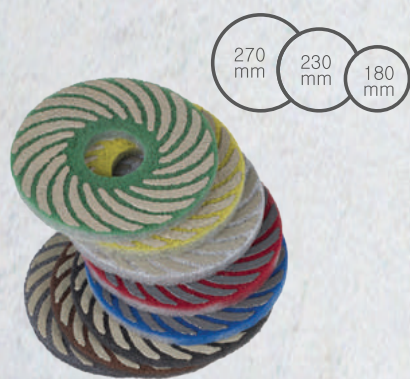
EZ DB 5 Black



EZ DB 6 Blue



EZ DB 7 Red



FENIX II 3 Grey



FENIX II 4 Brown



FENIX II 5 Black



FENIX II 6 Blue



FENIX II 7 Red



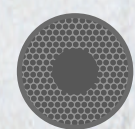
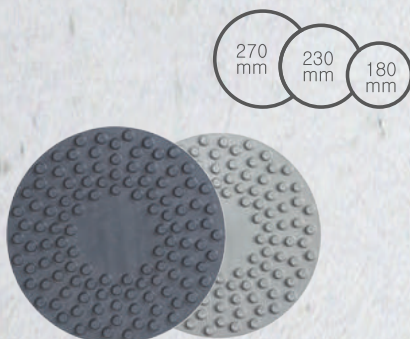
FENIX II 8 White



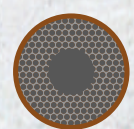
FENIX II 9 Yellow



FENIX II 10 Green



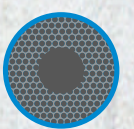
DX 3 Grey



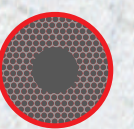
DX 4 Brown



DX 5 Black



DX 6 Blue



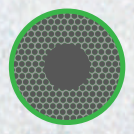
DX 7 Red



DX 8 White



DX 9 Yellow

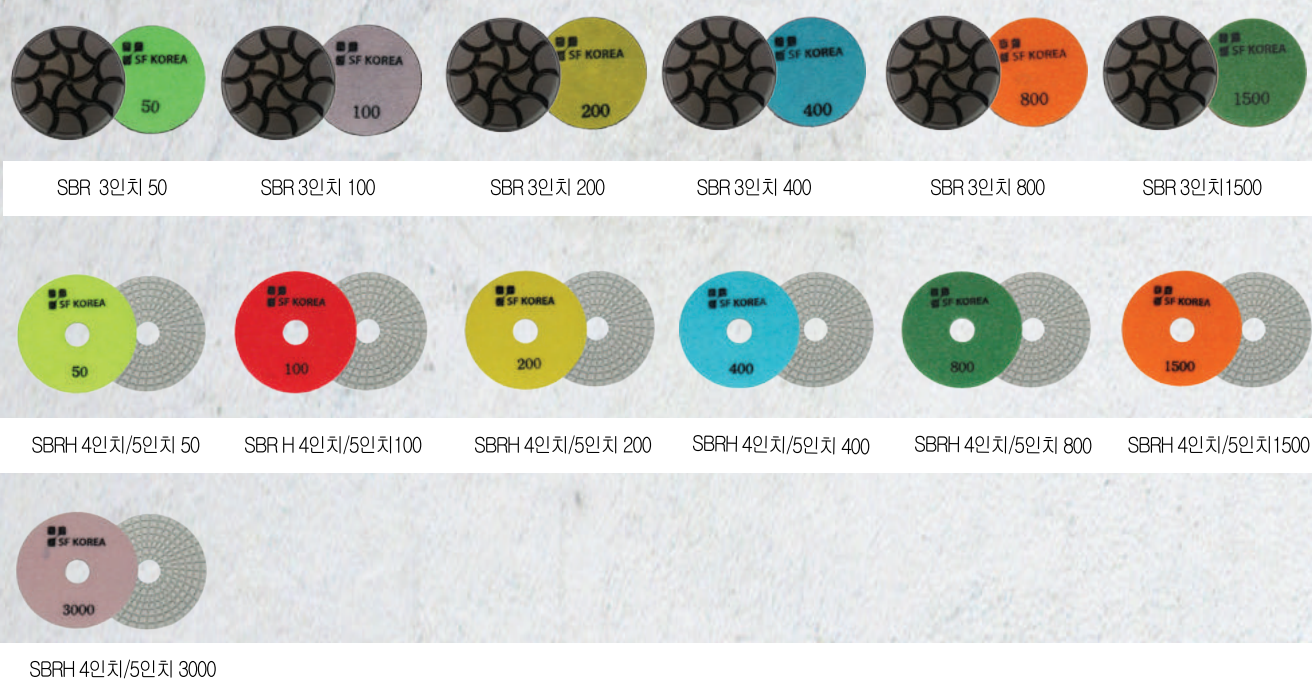


DX 10 Green

EZ 메탈 툴

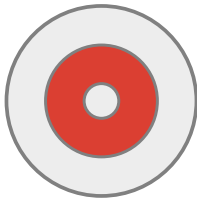


핸드그라인더용 레진 툴

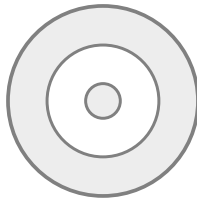


핸드그라인더용 메탈 툴

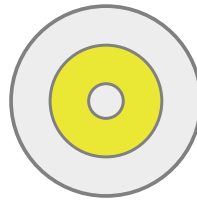




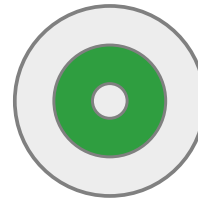
Twister™ Red #400



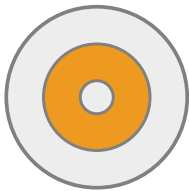
Twister™ White #800



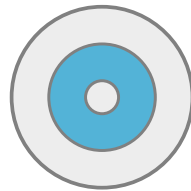
Twister™ Yellow #1600



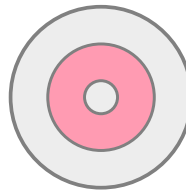
Twister™ Green #3000



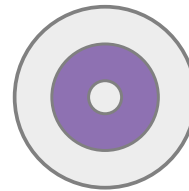
Twister™ Orange



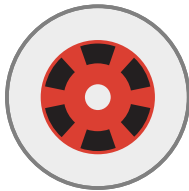
Twister™ Blue



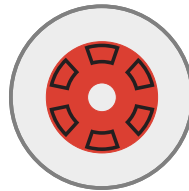
Twister™ Pink



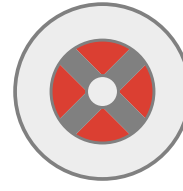
Twister™ Purple #6000



Twister™ Hybrid Black #100



Twister™ Hybrid Red #320-380



Twister™ Extreme Red



Twister™ Floor Conditioner

## 표면강화제(소듐/리튬)



Super Hard S  
(20kg)



Super Hard S+  
(20kg)



Super Hard L  
(20kg)



LS  
(18.9L/5Gallon)

## 염색제/클리너



유성  
(1Gallon/5Gallon)



수성  
(1Gallon/5Gallon)



Oil & Grease Stain  
Remover(1Gallon)



Cleaner/Degreaser  
(1Gallon)

## 보수제/그라우팅제품



HTC Grouting  
(10kg)



Super Filler  
(5kg)



Super Repair  
(25kg)



Super SL  
(25kg)



Super Grouting  
(20kg)

## 보호제/실러제품



LS Guard  
(5Gallon)



Polish Guard  
(5Gallon)



Super Coat A+B(2액형 )  
(13kg+5kg)



Super Coat One(1액형)  
(20kg)

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