



## FLOOR GRINDERS

# HUSQVARNA PG 8 S

Art.no: 970 60 47 03

The PG 8 S is a powerful and robust planetary floor grinder with a focus on simplicity. This is a good choice for grinding and polishing jobs, and for users who prefer a non-motorised drive. Easy to use, the PG 8 S has a large capacity thanks to the 32 in / 800 mm grinding width and powerful motor. Adjustable weights for extra grinding pressure are optional. The hermetically sealed design of the grinding head and electrical cabinet, along with the robustness of the components, contributes to high reliability and low maintenance. Optional: Weights, water kit Tool holder: EZchange™

## FEATURES



### Sealed to last

Sealed grinding head with 1000 hrs service interval. This prevents dust or water to intrude and damage components.



### Protected electronics

Dust sealed electrical cabinet with external cooling technology. This prevents dust to intrude and damage components.



### Improved dust pick-up

The robust steel floating shroud follows the floor surface for optimal dust pick-up – no adjustments needed.



### Ergonomic handle

Adjustable handle for better ergonomics.

## TECHNICAL DATA HUSQVARNA PG 8 S

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HUSQVARNA PG 8 S



### ENGINE

Engine Power (As rated by the engine manufacturer)	11 kW
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### MOTOR

Power source	Corded
Rated input power	11 kW
Phases	3 ph
Voltage	380-415 V
Rated current	30 A
Frequency	50-60 Hz
Pins	3P+N+E

### EQUIPMENT

Grinding width	800 mm
Number of grinding discs	3
Direction of rotation	Both directions
Grinding disc diameter	270 mm
Grinding disc speed min	420 rpm
Grinding disc speed max	1,176 rpm
Grinding pressure, max	245 kg

### TRANSMISSION

Type of operation	Push
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### DIMENSIONS

Product size length	1,387 mm
Product size width	838 mm
Product size height	1,135 mm
Weight (complete product w/o side packed articles)	508 kg
Packaging length	1,400 mm
Packaging width	900 mm
Packaging height	1,470 mm
Article gross weight	4,60,000 g

View all product details on:

<https://www.husqvarnaconstruction.com/in/floor-grinders/pg8s/>



GRINDING TOOLS FOR REMOVAL  
**ELITE-GRIND™ EZ T-REX SUPER**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry



GRINDING TOOLS FOR REMOVAL  
**ELITE-GRIND™ EZ T-REX DOME**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry



GRINDING TOOLS FOR REMOVAL  
**ELITE-GRIND™ EZ T-REX 0**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ XS**

**Number of segments:**  
2 / 3  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Triple



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ S**

**Number of segments:**  
2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ M**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ H**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ X**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ EZ SHARXX**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



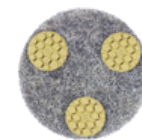
EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-HAMMER™ RAVAGER**

**Number of segments:**  
3 / 6  
**Connector:**  
Cross / Head Lock  
**Coolant:**  
Dry  
**Amount of segments:**  
Triple



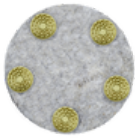
MAINTENANCE PADS  
**ELITE-POLISH™ EB/EM D/W**

**Connector:**  
EZchange™ Click / Velcro® brand  
**Coolant:**  
Wet / dry  
**Diameter mm:**  
125/-/685mm  
**Grit size:**  
1500 / 3000 / 400 / 800



CONCRETE POLISHING TOOLS  
**ELITE-POLISH™ EF D**

**Connector:**  
EZchange™ Click  
**Coolant:**  
Dry  
**Diameter mm:**  
180 / 230 / 270 mm  
**Grit size:**  
100 / 1500 / 200 / 3000 / 400 / 800



**CONCRETE POLISHING TOOLS**  
**ELITE-POLISH™ EF W**

**Connector:**  
EZchange™ Click  
**Coolant:**  
Wet  
**Diameter mm:**  
180 / 230 / 270 mm  
**Grit size:**  
1500 / 200 / 3000 / 400 / 800



**TRANSITIONAL POLISHING TOOLS**  
**ELITE-POLISH™ EFT W**

**Connector:**  
EZchange™ Click  
**Coolant:**  
Wet  
**Diameter mm:**  
180 / 230 / 270 mm  
**Grit size:**  
100 / 200 / 50



**CONCRETE POLISHING TOOLS**  
**ELITE-POLISH™ EP D**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Grit size:**  
100 / 1500 / 200 / 30 / 3000 / 400 / 50 / 800



**TRANSITIONAL POLISHING TOOLS**  
**ELITE-POLISH™ ET D**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Grit size:**  
100 / 30 / 50



**POLISHING TOOLS FOR SPECIAL APPLICATIONS**  
**ELITE-POLISH™ EX D**

**Connector:**  
EZchange™ Click  
**Coolant:**  
Dry  
**Diameter mm:**  
180 / 230 / 270 mm  
**Grit size:**  
100 / 1500 / 200 / 30 / 3000 / 400 / 50 / 800



**POLISHING TOOLS FOR SPECIAL APPLICATIONS**  
**ELITE-POLISH™ EO D**

**Connector:**  
Velcro® brand  
**Coolant:**  
Dry  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 200 / 50



**GRINDING TOOLS FOR REMOVAL**  
**VARI-GRIND™ EZ T-REX CLASSIC**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double



**EZCHANGE™ SERIES FOR CONCRETE GRINDING**  
**VARI-GRIND™ EZ S**

**Number of segments:**  
2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double



**EZCHANGE™ SERIES FOR CONCRETE GRINDING**  
**VARI-GRIND™ EZ M**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



**EZCHANGE™ SERIES FOR CONCRETE GRINDING**  
**VARI-GRIND™ EZ H**

**Number of segments:**  
1 / 2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double / Single



**GRINDING TOOLS FOR SPECIAL APPLICATIONS**  
**VARI-GRIND™ EZ SL**

**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Triple  
**Grit size:**  
25 / 30 / 50



**CONCRETE POLISHING TOOLS**  
**VARI-POLISH™ VF D**

**Connector:**  
EZchange™ Click  
**Coolant:**  
Dry  
**Diameter mm:**  
180 / 230 / 270 mm  
**Grit size:**  
100 / 1500 / 200 / 30 / 3000 / 400 / 50 / 800

## RELATED CONSUMABLES (CONT.)



### CONCRETE POLISHING TOOLS VARI-POLISH™ VP D

**Connector:**  
Velcro® brand  
**Coolant:**  
Dry  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 1500 / 200 / 3000 / 400 / 50 / 800



### CONCRETE POLISHING TOOLS VARI-POLISH™ VP W

**Connector:**  
Velcro® brand  
**Coolant:**  
Wet  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 1500 / 200 / 3000 / 400 / 50 / 800



### TRANSITIONAL POLISHING TOOLS VARI-POLISH™ VT D

**Connector:**  
Velcro® brand  
**Coolant:**  
Dry  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 200 / 30 / 400 / 50



### TRANSITIONAL POLISHING TOOLS VARI-POLISH™ VT W

**Connector:**  
Velcro® brand  
**Coolant:**  
Wet  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 200 / 400 / 50



### TRANSITIONAL POLISHING TOOLS TACTI-POLISH™ TT W

**Connector:**  
Velcro® brand  
**Coolant:**  
Wet  
**Diameter mm:**  
75 mm  
**Grit size:**  
100 / 200 / 50



### CONCRETE POLISHING TOOLS TACTI-POLISH™ TP D

**Connector:**  
Velcro® brand  
**Coolant:**  
Dry  
**Diameter mm:**  
105 mm  
**Grit size:**  
100 / 1500 / 200 / 3000 / 400 / 50 / 800



### EZCHANGE™ SERIES FOR CON- CRETE GRINDING TACTI-GRIND™ EZ M

**Number of segments:**  
2  
**Connector:**  
EZchange™ Wing  
**Coolant:**  
Dry  
**Amount of segments:**  
Double

## RELATED EQUIPMENT & ACCESSORIES



### TEST EQUIPMENT ICRI PROFILE PLASTIC CHIPSET

**Accessory for:**  
Floor grinders, Shot blasters, Floor scarifiers,  
Floor shavers



### TEST EQUIPMENT ICRI PROFILE CONCRETE SET

**Accessory for:**  
Floor grinders, Shot blasters, Floor scarifiers,  
Floor shavers



[husqvarnaconstruction.com](https://husqvarnaconstruction.com)