



## Husqvarna PG 830 S

PG 830 S grinder focus on core grinding performance. It is a single motor version of the largest floor grinder size in the Husqvarna PG-range. This is a good choice for most grinding jobs, and for users that prefer a non-motorised drive. The PG 830 S is easy to use, still with large capacity thanks to the 32 in / 830 mm grinding width. Adjustable weights for extra grinding pressure are optional. Key components are sealed against dust and slurry for maximised reliability and low maintenance.

### Motor

Rated input power	15 hp
Rated current	30 A
Voltage	440-480 V
Phases	3
Pins	3P+E

### Other

Grinding disc diameter	10.5 in
Direction of rotation	Both directions
Number of grinding discs	3

### Dimensions

Product size length	61 in
Product size width	32.7 in
Product size height	45.1 in
Weight	1096 lbs

## Articles for PG 830 S

FLOOR GRINDER PG 830 S 440-480 V | 3-ph | 50-60 Hz | US

967 97 77-02

FLOOR GRINDER PG 830 S 220-240 V | 3-ph | 50-60 Hz | US

967 97 77-04

## Features for PG 830 S

### Sealed to last

Sealed grinding head with 1000 hrs service interval. No dust or water can intrude to damage components.



### Adjustable grinding pressure

The optional weights are a must-have for every professional grinder, as they allow to adjust the grinding pressure in three pre-set positions. They also make tilting the machine that much easier.



### Ergonomic handle

Adjustable handle for better ergonomics.



### Protected electronics

Dust sealed electrical cabinet with external cooling technology.



## Accessories for PG 830 S



**Flexible grinding head spring steel replacement**



**Tool box**



**Redi Lock® diamond holder disc**



**Water kit**

Check website for more accessories.

## Recommended tools for PG 830 S



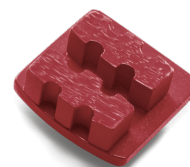
G1410 3 PCS



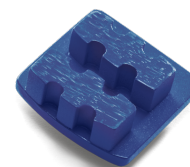
G1420 3PCS



G1440 3PCS



G1470 3PCS



G1480 3PCS

Concrete hard	● ● ●	● ● ●	● ○ ○		
Concrete medium		● ○ ○	● ● ○	● ○ ○	
Concrete soft				● ● ●	● ● ○
Paint and thin epoxy	● ○ ○	● ● ○	● ● ●	● ○ ○	● ○ ○
Plastic-like ceramic glues		● ○ ○	● ● ●		
Porous ceramic glues				● ● ●	● ● ○
Rain-damaged concrete				● ● ○	● ● ●
Semi-polished concrete	● ● ●	● ○ ○			
Thick epoxy	● ○ ○	● ○ ○	● ● ●	● ○ ○	
Vinyl glues	● ○ ○	● ● ○	● ● ●	● ○ ○	● ○ ○



P1140 range



P1200 series for PG machines



CP 1200 series



HiperFlex FP40



HiperFlex FP80

Concrete				● ● ●	
Concrete hard		● ● ○	● ● ○	● ● ●	
Concrete medium		● ● ●	● ● ●	● ● ○	
Concrete soft		● ● ○	● ● ○		
Marble					● ● ●
Paint and thin epoxy				● ● ○	
Plastic-like ceramic glues				● ● ○	
Terrazzo		● ○ ○			● ● ●
Vinyl glues				● ● ●	



**HiperFlex FT80**

Concrete	● ● ●
Concrete medium	● ● ○
Concrete soft	● ● ●
Terrazzo	● ● ●