



Model Number: 967977802

Husqvarna 967977802 PG 830 480 Volt 3 Phase 30 Amp 22 Hp 32.7 Inches Wide Floor Grinder  
PG830 GTIN 805544252188

Manufacturer: Husqvarna Equipment

Husqvarna 967977802 PG 830 480 Volt 3 Phase 30 Amp 22 Hp 32.7 Inches Wide  
Floor Grinder PG830

The PG 830 is the largest and most powerful floor grinding machine in the Husqvarna PG-range. A new 15 kW motor is available in the range which means power is up by 36% compared to the 15 hp / 11 kW motor. This is a powerful choice for most grinding jobs, both industrial and commercial, and for users who prefer non-motorised drive.

The planetary drive system and the improved, Husqvarna-only Dual Drive Technology™ deliver extreme productivity. Adjustable weights for extra grinding pressure and LED lights are optional. Suitable for all applications: floor prep, grinding and polishing. A high performing machine for the HiPERFLOOR® concrete polishing system. To maximise reliability and reduce maintenance, the vital components of the PG 830 are protected against dust and slurry inside the hermetically sealed grinding head and electrical cabinet.  
sku 805544252188

#### Applications

Husqvarna's unique Dual Drive Technology has now even higher disc speed capabilities. It enables you to individually control the speed and direction of the disc rotation and the speed and direction of the grinding head.

Three grinding discs offering total grinding width of 32" and powerful 22 HP motor Performs all types of applications such as concrete grinding, coatings removal, concrete repair and polishing.

Adjustable grinding pressure. Optional weights allow to adjust grinding pressure in three pre-set positions. Also makes tilting machine back much easier.

#### Benefits

Sealed grinding head with 1,000 hours service interval. No dust or water can intrude to damage components.

Enhanced Dual Drive Technology has now even higher disc speed capabilities. It enables you to individually control the speed and direction of the disc rotation and the speed and direction of the grinding head.

Re-designed Dual Drive Technology transmission, fully sealed against dust. Self lubricating chain.

Versatile and powerful floor grinder but still compact enough to pass through a standard door.

#### Parts List

Owners Manual .

## Motor

Rated input power  
22 hp

Rated current  
30 A

Voltage  
440-480 V

Phases  
3

Pins  
3P+E

## Other

Grinding disc diameter  
10.5 in

Direction of rotation  
Independent FWD/REV direction control on both grinding discs and planetary head.

Number of grinding discs  
3

## Dimensions

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Product size length  
55.5 in

Product size width  
32.7 in

Product size height  
45.5 in

Weight  
1437 lbs

<https://acecutting.com/products/pg830rc-remote-husqvarna-floor-grinder> \$43300  
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Availability: This product was added to our catalog on Monday 28 February, 2022