



Model Number: 967977802A

Tradeshow Husqvarna 967977802A PG 830 480 Volt 3 Phase 30 Amp 22 Hp 32.7 Inches Wide Floor Grinder PG830 ENO50 A Rated

Manufacturer: Husqvarna Equipment

Used Tradeshow Husqvarna 967977802A 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<sup>®</sup> 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

Demo / refurbished / blemished means: might have blemish, scratch, rust, or dent, used at a trade show, tested in the showroom by a customer, last years model, return by shipping company, returned by customer, used by factory for R&D work, no factory box. Limited stock so if you purchase it and we cannot fill the order because another customer beat you to the bargain, your money will be returned. Please do not call to see if it is still available as if the web page is up and viewable, it is available this second. If you delayed and asked if it available so you let some other customer place the order ahead of you.

All sales are final.

Same factory warranty as brand new: 1 years parts!

Payment by wire transfer only.

Condition of this machine: "A" Only 1 at this price!

Our A rated demo equipment usually has less than 100 hours on it.

Photos are not available as these ship from the factory direct as they have already been refurbished, tested, and crated.

Ships from OT warehouse.

## 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.

Optional 335Cfm vacuum

#1 best selling Hepa vacuum unit!

Video On Link!

Clean Storm 20240510 HEPA Concrete Grinder Dust Slurry Collector 3Motor

Wet Dry Shop Vac 335CFM Cyclonic PreSeparator

## Parts List

Owners Manual .

Motor

Rated input power  
22 hp

Rated current  
30 A

Voltage  
440-480 V

Phases

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

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

Product size length  
55.5 in

Product size width  
32.7 in

Product size height  
45.5 in

Weight  
1437 lbs

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

<https://acecutting.com/products/pg830rc-remote-husqvarna-floor-grinder> \$43300  
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Availability: This product was added to our catalog on Friday 11 October, 2024