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Model Number: 970605805

Husqvarna 970605805, PG 8 XR 480V 3 Phase 50Amp 22Hp 32.7IN Wide Floor Grinder PG8XR
Remote Control Freight Inc, GTIN 805544361514

Manufacturer: Husqvarna Equipment

Husqvarna 970605805 PG 830 RC 240 Volt 3 Phase 50 Amp 22 Hp 32.7 Inches
Wide Floor Grinder PG830RC

The PG8DR is the largest and most powerful remote-controlled floor grinder in the Husqvarna PG-range. The remote control sets the operator free to manage hoses and cables while still grinding, for up to 40% higher productivity. The motorized drive also simplifies transportation. A new 20 hp / 15 kW motor is available in the range which means power is up by 36% compared to the 11 kW motor. This is a powerful choice for most grinding jobs, both industrial and commercial. The planetary drive system and the improved, Husqvarna-only Dual Drive Technology deliver extreme productivity. Adjustable weights for extra grinding pressure and LED lights come as option. Suitable for all applications: floor prep, grinding and polishing. The motorized drive enables easy transportation, improved ergonomics and outstanding grinding results. The PG 830 RC is the ultimate choice for the HiPERFLOOR concrete polishing system. To maximize 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. 830mm is 32.68 Inches across the outside of the apron.

Optional: LED lights, water kit, remote-control harness

Tool holder: EZchange; Airflow

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.

SKU 805544252256

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

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

Parts List

Owners Manual

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Motor

Rated input power
21 hp

Rated current
40 A

Voltage
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

Product size length
55.5 in

Product size width
32.7 in

Product size height
45.5 in

Weight
1457 lbs

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<https://acecutting.com/products/pg830rc-remote-husqvarna-floor-grinder> \$43300
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Optional
2" Vacuum Can hook to 3" grinders with this option
Husqvarna 590436501 3 Inch Female Camlock X 2 Inch Pipe Adapter

Clean Storm 20240510 HEPA Concrete Grinder Dust Slurry Collector 3Motor
Wet Dry Shop Vac 335CFM Cyclonic PreSeparator
#1 best selling vacuum.

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Washable HEPA filter
Light weight
Travels over any surface type
Travels up and over stair cases
Uses standard contractor bags
Adjustable handle height to transport in low roof vehicles.
240 volt vacuum system but plugs into standard 120 volt outlets!

Availability: This product was added to our catalog on Monday 03 February, 2025