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Model Number: 970755006

Husqvarna 970755006, PG450 Floor Concrete Grinder 2Hp 120V Diamond segments PG 450 19Inch, Freight Incuded GTIN 805544615204

Manufacturer: Husqvarna Equipment

Husqvarna PG 450 Floor and Concrete Grinder 2Hp 120V, Diamond Segments 970755006

PG 450 is a versatile and user-friendly planetary floor and concrete grinder. Perfect for a wide range of applications, e.g. coating removal, concrete grinding and concrete polishing.

It is also suitable to use to make Husqvarna HiPERFLOOR®.

With its 18 in. grinding width it is excellent for both small hard to get to areas, as well as larger surfaces.

It is ideal for rental and both professional and semi-professional applications due to its many self-adjusting benefits.

1-phase means it is suitable for industrial and domestic applications.

It can easily be folded and divided without tools for transport and storage.

Factory Installed NEMA 5-20 Plug

The PG 450 come in two versions.

A light duty 120 volt 2 HP 19 amp / 2280 Watt version and the heavy Optional Heavy duty 3 hp 240 volt 13 amp / 3120 Watt version.

****This webpage is for the light duty 2 hp 120 volt version****

Way easier to plug in two power cords at 13 amps with the Heavy Duty 3 horse power version than a single power cord at 19 amps.

Please note that every building has 15 amp breakers, and not every build has 20 amp breakers.

The 120 volt version gear reduction motors turns 33.5% slower than the 240 volt version.

So this version grinds a third slower while more apt to trip breakers.

Universal 2" vacuum hose connection.

Factory power cord is 1 foot long.

Bundle Includes:

Clean Storm 20250122 Grinding Disc for EZ Wing Segments HTC Professional Grinders Soft Bond 60 Grit 9 Pack



Husqvarna PG450 Floor Concrete Grinder 2Hp 115V 19Amp 1Yr
Warranty [970755006] Price Match 19IN

Husqvarna PG 450 Floor Concrete Grinder 2Hp 115V 1Yr Warranty
[970755006] Price Match PG450

Floor Grinder PG 450 110 Volt 1 Phase 60 Hz 970755006

Grinding Width
17.7 Inches
Notes

Rated Input Power
2 Hp

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Phases
1 Ph

120 volt
19 amp

Vacuum Hose Connection
2 Inch OD
250+ CFM Needed

Machine Width
19 Inches

Machine Height
45 Inches Assembled

Use Weight
240.3 lbs

Lowest Grinding Disc Speed
0 Rpm

Max Grinding Disc Speed
575 Rpm

Direction of Rotation
Clockwise

Number of Grinding Disc
3

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Power Plug Type
NEMA 5-20P

Shipping Size

Shipping Weight
302 lbs

2018 Schematics

2014 Schematics

2015 Owner Manual and Warranty Statement

Compare to current or past OEM associations:

PG450

PG 450

967648606

96 76 48606

PG450-1

HUS-PG450

97 27 81-05

967648608

96 764 86-08

967648605

970755006

Customer is responsible for all shipping surcharges, including but not limited to, limited access fee (home delivery), lift gate service to lower to the street, inside delivery (roll pallet onto driveway), call for an appointment fee, missed delivery/re-delivery fee, fuel surcharges, etc...

Please make sure you check out correctly to prevent order delays. Please note that trucking companies charge limited access fee to all location other than in town, commercial location with rows of warehouses that have loading docks lined up and parking lots that can turn around in.

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Optional

Clean Storm HEPA Concrete Grinder Dust Slurry Extractor Collector Triple
Vacuum Motors 5 Stage Filter System Wet/Dry Shop Vac 335CFM 20230111
Video On Link!

Clean Storm HEPA Concrete Grinder Dust Slurry Extractor Collector Triple
Vacuum Motors 5 Stage Filter System Wet/Dry Shop Vac 288 CFM 20221228

Availability: This product was added to our catalog on Friday 18 December, 2020