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Model Number: 970755006

Husqvarna PG450 Floor Concrete Grinder 2Hp 115V 19Amp 1Yr Warranty [970755006] Price Match 19IN, GTIN 805544615204

Manufacturer: Husqvarna Construction Products

Husqvarna PG 450 Floor and Concrete Grinder 2Hp 115V 970755006 1 Year Warranty

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 duty 3 hp 240 volt 13 amp / 3120 Watt version.

This webpage is for the heavy duty 2 hp 120 volt version

Way easier to plug in two power cords at 13 amps each than a single power cord at 19 amps, and faster (more RPM's) with the larger heavier electric motor too!

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

Universal 2" vacuum hose connection.

Factory power cord is 1 foot long.

SteamBrite Exclusive Option /

Plugs in everywhere so no need to bring a generator to operate a 240 volt grinder!

Husqvarna PG280 and PG450 Power Supply L6-20R Bundle No Generator Required 71108102

Video On Link!

Allows you to plug your 240 volt L6-20P Equipment into 2 standard 120 Volt wall outlets for maximum portability.

Works in all locations in USA, Mexico, Canada, and Japan.

No Generator Required.

Works with all 3 and 4 Hp 240 Volt Motors!

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Floor Grinder PG 450 120 Volt 1 Phase 60 Hz 970755006

Grinding Width
17.7 Inches
Notes

Rated Input Power
2 Hp

Phases
1 Ph

240 volt
19 amp

Vacuum Hose Connection
2 Inch OD / 1-1/2 Inch ID
250+ CFM Needed

Machine Width
19 Inches

Machine Height
45 Inches Assembled

Use Weight
240.3 lbs

Lowest Grinding Disc Speed
0 Rpm

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Max Grinding Disc Speed
Rpm

Direction of Rotation
Clockwise

Number of Grinding Disc
3

Power Plug Type
NEMA L6-20P

Shipping Size

Shipping Weight
275 lbs

[2018 Schematics](#)

[2014 Schematics](#)

[2015 Owner Manual and Warranty Statement](#)

Compare to current or past OEM associations:

PG450

PG 450

967278105

33UD61

PG450-1

HUS-PG450

97 27 81-05

967648605

96 764 86-05

617967648605

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HUS-967648605
805544276139
970755004
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.

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

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Vacuum Motors 5 Stage Filter System Wet/Dry Shop Vac 288 CFM 20221228

<https://shop.eschsupply.com/Husqvarna-PG-450-230V-Concrete-Floor-Grinder>
\$6747.00

<https://www.singlecylinderstore.com/Husqvarna-PG-450-230V-Flooring-Prep-and-Finish-967648605> \$6547.00 (below mapp) + shipping

<https://www.acetool.com/Husqvarna-967648605PG-450-Floor-Grinder-230V-p/hus-967648605.htm> \$6747.00

<https://discount-equipment.com/product/828567-husqvarna-pg-450-planetary-floor-grinderpolisher-9/> \$6958.07

Our normal stock dealer price is \$5,678.67

Map prices are \$ 5,853 for 2021-09-01

<https://www.contractorsdirect.com/Husqvarna-PG-450-Surface-Grinder?quantity=1&custcol965=2> \$6747.00

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