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Model Number: 20250207

Husqvarna 970755004 PG450 Floor Concrete Grinder 3Hp 240V 13Amp 2Power Cord Bundle  
20250207 19In GTIN 805544276139

Manufacturer: Husqvarna Equipment

Husqvarna PG 450 Floor and Concrete Grinder 3 Hp 240 Volt 13 Amp Dual Power  
Cord Supply And 967278105 Standard One Year Warranty 970755004

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 L6-20 Plug + Dual power cord supply for plug in everywhere  
portability!

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 3 hp 240 volt version PLUS the dual power supply  
converter so you can still plug into standard wall outlets.

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.

Factory supplied 1 year, 1000 hour warranty. Optionally purchase 3 to 5 years for a  
little more.

SteamBrite Exclusive / Only included with the PG 450 when purchased from  
this web page.

Plugs in everywhere!

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.

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Works with all 3 and 4 Hp 240 Volt Motors!  
Not included with purchases from other dealers.

Steambrite Exclusive supplied  
Extension Power Cord 230 Volt 50 ft 10 gauge 3 wire 10-3 with ends installed  
L6-20 P and R Not E351 20171017 Husqvarna Ginders  
Not included with purchases from other dealers

Floor Grinder PG 450 220-240 Volt 1 Phase 60 Hz 97 27 81-05 / 970755004

Grinding Width  
17.7 Inches  
Notes

Rated Input Power  
3 Hp

Phases  
1 Ph

240 volt  
13 amp

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

Machine Width  
19 Inches

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Machine Height  
45 Inches Assembled

Use Weight  
240.3 lbs

Lowest Grinding Disc Speed  
0 Rpm

Max Grinding Disc Speed  
865 Rpm

Direction of Rotation  
Clockwise

Number of Grinding Disc  
3

Power Plug Type  
NEMA L6-20P

Shipping Size

Shipping Weight  
302 lbs

2018 Schematics

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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

967 64 86-05

805544276139

970755004

Freight is included with purchase but the 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.

Factory Installed

NEMA L6-20P Plug for 10 and 12 AWG Wire

Ebay 182174845676 \$4990 free shipping

Ebay 201613129781 \$4990 free shipping

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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

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*Availability: This product was added to our catalog on Friday 22 November, 2019*