



Model Number: 09493341

Husqvarna PG 450 Concrete Floor Grinder 3 HP 19 Inch 230 Volts PG450 HTC 450 Hepa 288Cfm Vacuum Bundle 09493341

Manufacturer: Husqvarna Equipment

Husqvarna PG 450 Concrete Floor Grinder 3 HP 19 Inch 230 Volts [PG450] HTC 450 Hepa Vacuum Bundle 8447600

A floor grinder for surface preparation, grinding of adhesive residue, paint and spackle on medium and large sized concrete areas. The grinding with suction is efficient thanks to the high rpm levels, the wide range of grinding discs and the design of the dust guard and vacuum port.

Entire bundle operates on four 15 amp breakers. (2 vac motors - cord, 1 vac motor + 2.8 amp Hepa Air Scrubber, 2 cords for grinder)  
Minimum optional generator size 420cc.

Bundle Includes (click links below to watch video, purchase separately or to read more about each product):

Husqvarna Pullman Ermator A2000 A1200 Air Scrubber 200900062A  
967757408 120V Freight Included 967664301 Price Match  
- Video On Link!

Concrete Dust Vacuum HEPA Triple Vacuum 3 Motor Triple Filter Wet  
Dry Shop Vac 20 Gallon Tank with Tool Kit 120v Bundle 43199822  
Operates on two standard 15 amp wall outlets  
288 CFM  
Washable filters for less long term operation cost.  
Hepa Filtration

Longopak  
Concrete dust separator.  
50 ft hose + 6 foot hose included with all connectors and tools.  
- Video On Link!

Husqvarna G1410 Orange 24 PCS Diamond Grinding Single And  
Double Segments 20 30 50 100 Grit Xtreme Soft Bundle Gold Performance Redi Lock

Husqvarna PG 450 Floor Concrete Grinder 3Hp 240V 13Amp 2 Power  
Cord Bundle 967278105 967648605 PG450 19In  
Operates on two standard wall outlets-  
Operates in every building in the USA, Canada, Mexico, and Japan.  
Complete with power cord and power supply kit.  
No generator required

Diamond bits are included in the bundle web page.

Husqvarna PG 450 Floor and Concrete Grinder 3 Hp 240 Volt 13 Amp Dual Power  
Cord Supply 967278105 Standard 1 Year, 1000 hour 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 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.

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

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

Machine Height  
45 Inches Assembled

Use Weight  
240.3 lbs  
Disassembles for easy loading and unloading

Lowest Grinding Disc Speed  
0 Rpm

Max Grinding Disc Speed  
865 Rpm

Direction of Rotation  
Clockwise

Number of Grinding Disc  
3  
Holds 9 diamond segments at a time.

Power Plug Type  
NEMA L6-20P

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

967278105

33UD61

PG450-1

HUS-PG450

97 27 81-05

967648605

967 64 86-05

PG4500

HTC450

HTC 450

Sales tax in CA, CT, DC, FL, ID, IL, LA, MA, MD, ME, MS, TN, TX

Customer responsible for all shipping surcharges for Limited access fee (home delivery and any location that 18 wheeler cannot turn around in your parking lot), Lift gate service to lower pallet to the street when no forklift on site, calling for an appointment M-F between 8-5, missed delivery / redelivery fee, relocation fee (move pallet from street to driveway), Inside delivery (move pallet into garage or building)

Equipment: [Carpet Cleaning Machines](#) > [Vacuum Cleaners](#) > [HEPA Concrete Dust Slurry Hazmat Vacuums](#) >

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 Tuesday 24 December, 2019