



## Husqvarna PG 450

PG 450 is a versatile and user-friendly planetary floor 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<sup>®</sup>. With its 450 mm 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.

<b>Motor</b>		<b>Other</b>	
Rated current	13 A	Grinding width	450 mm
Voltage	220-240 V	Grinding disc diameter	180 mm
Phases	1 ph	Grinding disc speed min	0 rpm
Pins	2-pin	Grinding disc speed max	705 rpm
Frequency	50 Hz	Grinding pressure, max	59 kg
		Direction of rotation	One Direction
		Number of grinding discs	3
<b>Dimensions</b>			
Product size length	1320 mm		
Product size width	480 mm		
Product size height	1150 mm		
Weight	109 kg		

Features for PG 450

Highly versatile



Planetary drive, single phase and the ability to make HiPERFLOOR® makes this a very versatile machine.

Easy to transport and set-up



The machine is light and fits easily in any car thanks to the compact design and foldable frame and dividable parts.

Easy to use



The speed is fixed and no settings are required. The machine also has an user-friendly logical control panel with overload protection.

Efficient dust management

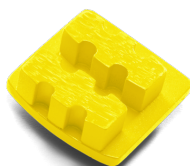


Self-adjusting floating cover with brush list follows the surface and gives a tight seal to prevent the dust from entering the working environment.

Recommended tools for PG 450



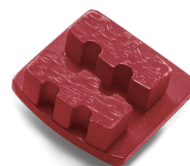
G1410 3 PCS



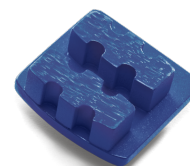
G1420 3PCS



G1440 3PCS



G1470 3PCS



G1480 3PCS

Concrete hard

● ● ●

● ● ●

● ○ ○

● ○ ○

Concrete medium

● ○ ○

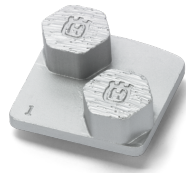
● ● ○

● ○ ○

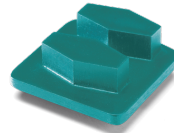
Concrete soft				● ● ●	● ● ○
Paint and thin epoxy	● ○ ○	● ● ○	● ● ●	● ○ ○	● ○ ○
Plastic-like ceramic glues		● ○ ○	● ● ●		
Porous ceramic glues				● ● ●	● ● ○
Rain-damaged concrete				● ● ○	● ● ●
Semi-polished concrete	● ● ●	● ○ ○			
Thick epoxy	● ○ ○	● ○ ○	● ● ●	● ○ ○	
Vinyl glues	● ○ ○	● ● ○	● ● ●	● ○ ○	● ○ ○



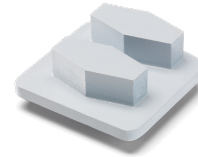
**G11X1**



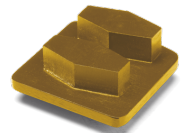
**SharX™**



**VARI-GRIND G620  
3PCS**



**VARI-GRIND G640  
3PCS**



**VARI-GRIND G670  
3PCS**

Concrete hard		● ● ●	● ● ●	● ○ ○	
Concrete medium			● ○ ○	● ● ●	● ○ ○
Concrete soft	● ○ ○			● ● ○	● ● ●
Paint and thin epoxy	● ● ●		● ● ○	● ● ●	● ○ ○
Plastic-like ceramic glues	● ● ●		● ○ ○	● ● ●	● ● ●
Porous ceramic glues	● ● ●				● ● ●
Rain-damaged concrete				● ○ ○	● ○ ○
Semi-polished concrete		● ● ●	● ○ ○		
Thick epoxy			● ○ ○	● ● ●	● ○ ○
Vinyl glues			● ● ○	● ● ●	● ○ ○



**P1200 series for PG  
machines**

Concrete hard	● ● ○
Concrete medium	● ● ●
Concrete soft	● ● ○
Terrazzo	● ○ ○