



BK 450 4HP single-phase

Multi purpose grinding & polishing machines with removable Planetary head. The only machine can be used like grinder or like single disc scrubber.

Removable Planetary head for easy transport.



ESTIMATED PRODUCTION

Superconcrete 7 step	6-9m ² /h
Concrete Grinding 1 step	30-50m ² /h
Terrazzo Polishing 5 step	6-9m ² /h
Resin Removing 1 step	18-35m ² /h
Varnish Removing 1 step	18-35m ² /h
Marble Polishing 5 step	6-9m ² /h
Granite Polishing 7 step	3-5m ² /h

*Production numbers may vary according to surface conditions, diamonds used, equipment operator, etc.

BK 450: is the most versatile version of BK series. Thanks to its Planetary Head BK1200 and to 5.5" / 140mm tools, productivity increases. BK 450 is the grinding and polishing machine for small to medium sized areas, ideal for apartments and civil applications. Perfect for all types of floor and processing such as: grinding and polishing of marble, granite, gres, terrazzo, concrete and industrial floors, the preparation of floors and surfaces, the removal of resins and glues and other type of treatments. Thanks to the Bimack patented 360° directional wheels that allow to move the machine in any direction, the BK 450 can work in both large and narrow areas like bathrooms and kitchens. With its powerful 4HP motor, the BK 450 is the only mono-phase machine in the world that can work with additional weights for a total of up to 160kg (350lbs)

*The machine includes: Planetary Head BK1200, tank, pad holder, brush, directional wheels and standard wheels.

TECHNICAL DATA

Model	Motor Watt max	Volt	Hertz	Speed	Speed Tools	Working Width	Tools Size	Water Tank	Dimensions WxHxD cm	Weight	Price
BK 450	2900	220	50/60	155 rpm	1000 rpm	450mm	3x140mm	18 lt	65x135x49	112 Kg	€ 5.350,00
BK 450 VS	3000	220	50/60	120-250 rpm	600-1300 rpm	450mm	3x140mm	18 lt	65x135x49	123 Kg	€ 6.995,00

DATA FOR SHIPPING

Vol. Packaging	Size Packaging	Weight
0,45 m ³	120x60x62 cm	130 Kg



Patented 360° Wheels



Extra Weights optional



Planetary BK1200