

Polishing machines



AG-280



POLISHING MACHINE FOR STEPS

AG-280 Polishing Machine for steps is a little machine specifically adapted for the polishing of steps, making this job easier with its telescopic handle, adjustable to several heights.

Accessories

Polishing plate for baseboards

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-280	Ø280 mm - 11''	0,50 cv	375 W	220-240 V	50 Hz	175 r.p.m	16 Kg	gear	8 mt

DB-180



ANGLE POLISHER MACHINE

DB-180 — Angle polisher. Ideal for a quick and perfect polishing of the corners without dust generation, avoiding the drudgery of working crouched using a hand sander.

Accessories

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
DB-180	Ø180 mm - 7''	0,75 cv	560 W	220-240 V	50 Hz	700 r.p.m	27 Kg	Toothed belt	8 mt

0m-310



GRINDING PROFESSIONAL USE

Professional grinding and polishing machine, suitable to work with all types of diamond and conventional abrasives, from heavy grinding jobs in marble, terrazzo, granite and concrete, to last finishing steps with diamond resin abrasives. Its design makes it extremely comfortable while working, as well as easily transportable thanks to its innovative design and removable water tank. Polishing head regulable in working angle and pressure head, with placement for additional weights.

Size: 97x50x107cm

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE	IP
DB-310	Ø310 mm - 12"	3 cv	2200cw	220-240 V	50 Hz	520 r.p.m	112 Kg	Toothed belt	7,5 mt	55

JB-310 COMPACT



COMPACT GRINDING MACHINE

This more compact version of the DB-310 floor grinding machine allows an easier use in narrow areas and greatly facilitates loading, unloading and transport operations due to its shorter dimensions and a weight of its main body significantly lower than the DB-310. Its highly studied design and distribution of weights makes this more compact machine has the same grinding capacity as its bigger sister, without being affected in any case by its greater lightness.

Size: 78x50x107cm

Disassembled weight: 65 Kg

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE	IP
DB-310 compact	Ø310 mm - 7"	3 cv	2200cw	220-240 V	50 Hz	600 r.p.m	87 Kg	Toothed belt	7,5 mt	55

AG-330



SMALL AREAS POLISHER

A small and lightweight machine, specially recommended for domestic use or for the polishing of very small or narrow areas with a difficult access for a bigger machine.

Accessories

Polishing plate for baseboards Brush Tank

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-330	Ø330 mm - 13''	0,50 cv	375 W	220-240 V	50 Hz	175 r.p.m	17 Kg	gear	8 mt

AG-380



SEMI-PROFESIONAL MACHINE

This is a semi-professional machine, heavier, bigger and with more capacity than domestic machines, making it suitable as a general purpose machine for cleaning companies

Accessories

Brush Tank

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-380	Ø380 mm - 15"	0,75 cv	560 W	220-240 V	50 Hz	155 r.p.m	20 Kg	gear	8 mt

AG-430



SEMIPROFESIONAL MACHINE

Recommended for cleaning companies. It is a lightweight and very handy machine, being ideal for cleaning companies operators who make maintenance jobs on large areas. It allows to make light polishing works, brushing, crystallization and waxing on all kind of surfaces in an easy and comfortable way.

Accessories

Brush Tank Planetary polishing head

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-430	Ø430mm - 17''	0,90 cv	670 W	220-240 V	50 Hz	155 r.p.m	25 Kg	gear	8 mt

AG-500



SEMIPROFESIONAL MACHINE

Recommended for cleaning companies. It is a lightweight and very handy machine, being ideal for cleaning companies operators who make maintenance jobs on large areas. This machine has the same features as AG-430 but it is made in a larger size which improves its productivity ratio sq.mt/h. It is recommended for wide areas without obstacles.

Accessories

Brush Tank

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-500	Ø500 mm - 20"	0,90 cv	670 W	220-240 V	50 Hz	140 r.p.m	27 Kg	gear	8 mt

AG-430 PRO



POLISHING PROFESIONAL USE

It is equipped with a powerful engine and with a very strong metallic body. This machines is recommended for professional intensive jobs, since it has enough weight and power to offer the maximum performance in polishing, cleaning, brushing, crystallizing jobs.

Accessories

Brush Tank Planetary polishing head

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-430 PRO	Ø430mm - 17"	1,50 cv	1125 W	220-240 V	50 Hz	145 r.p.m	45 Kg	gear	8 mt

SH

4G-430



HIGH SPEED POLISHING MACHINE

It is suitable for the maintenance and polishing of all types of hard and thermoplastic surfaces. It is specially designed for the application of waxes and emulsions, obtaining an excellent fixation of the products to the floor and the generation of a very hard layer, resistant to the traffic and with a high final brightness, because of its high rotation speed. It is a machine lighter and more manageable than others of the same type, but offering the maximum performance and reliability.

TYPE	Ø DIAMETER	HP	W	VOLT*	HZ	R.P.M	WEIGHT	TRANSMISSION	WIRE
AG-430 HS	Ø430mm - 17''	2 cv	1500 W	220-240 V	50 Hz	1500 r.p.m	40 Kg	direct	8 mt



BRUSHES

BRUSH suitable for our polishing machines AG-330, AG-380, AG-430, AG-430 PRO, AG-500 y AG-500 PRO.

Hard (scrubbing and stripping)

Soft (carpets)



PLANETARY POLISHING HEAD

ECOSAT planetary head (unit) It includes rubber plate 125 (5 ") and plastic holder for skirting boards polishing.

Plate



PLATE SKIRTING BOARDS

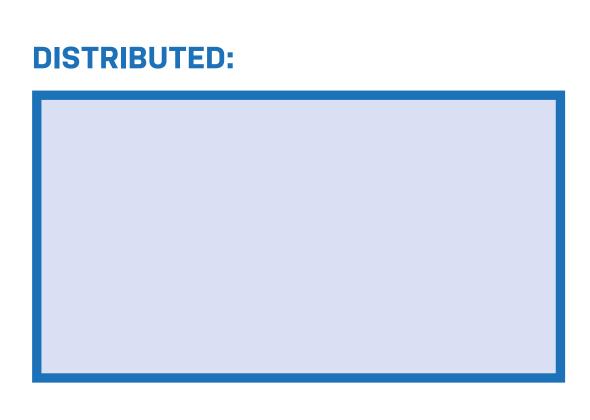
PLATE for polishing skirting boards

Skirting boards Ø 280 Skirting boards Ø 330



KITS TORNILLOS Y TETONES

Kit of anchors are a holders for our plates, brushes and accesories for our range of polishing machines



ABRASIVOS AGUILA, S.A

Riera de Palau, 30 - 08740 Sant Andreu de la Barca - Barcelona T. +34 93 653 30 58 - Fax. +34 93 682 10 40

> contact@abrasivosaguila.com www.abrasivosaguila.com