

VELA 7.2







INNOVATIVE SYSTEM

with double conveyor belt, which guarantees a perfect adherence for work pieces with a width from 45 mm and short sides from 60 mm









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The new vertical edge polisher Vela 7.2 is designed for a mirror polish on straight edges of granite, engineered stone, ceramics and marble from 10 to 60 mm of thickness, with the use of 7 oscillating frontal units.

The innovative system with double conveyor belt guarantees a perfect adherence for work pieces with a width from 45 mm and short sides from 60 mm

- Optimal protection of the mechanical parts and units against water and dirt with covers in stainless steel and bellows
- 7.5" touch screen control panel



- Micro oscillation of the frontal units for a mirror polish on granite also in case of slight cutting defects
- Manual cam follower (option) which follows the variations in slab thickness guaranteeing a regular bevel



- Very sturdy steel structure, totally worked with machine tool, sandblasted before giving a galvanizing epoxy-based undercoat and two layers of undercoat and paint
 - Coaxial bevelling unit (option)



- Easy access to change the abrasives and for maintenance using the rear door
- Bevelling units are always centered on the slab thickness of the work piece



TECHNICAL DETAILS	VELA 7.2
Total dimensions (excluded roller tables)	3.250 x 1.460 x 1.230 mm 10.7 x 4.8 x 4.0 ft.
Min/max work piece length	> 60 mm > 2 ^{3/8} inch
Min work piece width	45 mm 1 ^{3/4} inch
Min/max work piece thickness	10 - 60 mm ^{3/8} - 2 ^{3/8} inch
Conveyor belt speed	0 - 3.500 mm/min 0 - 11.5 ft./min
Total power installed	18 - 21 kW 24 - 28 HP
Water consumption	150 - 175 l./min 40 - 47 GPM
Air consumption	20 l./min 0.7 cfm
Total approximate weight	2.050 kg 4.500 lbs

STANDARD / OPTIONAL EQUIPMENT	VELA 7.2
Mobile frontal units	7
Upper bevelling units	1-2
Lower bevelling units	1-2
Cam follower for regular bevels on irregular slab thickness	0
Coaxial bevelling unit	0
Calibrating/cutting device	0
Roller conveyors	2
Manual centralized lubrication	
Standard equipment Option	al equipment

