

GRINDING MACHINE M 020

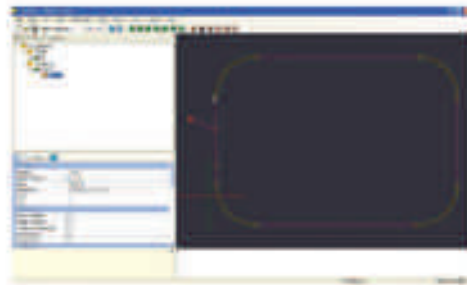
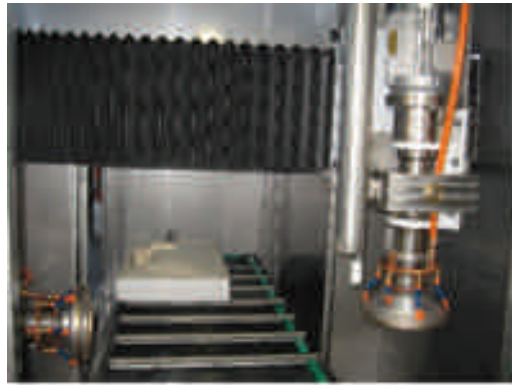


The machine is made up of a trolley, which moves horizontally and by a hone, which moves transversally.

Through a pneumatic piston the trolley fastens the piece and puts it under a 250 mm diameter diamond wheel; the wheel is located on the hone and is equipped with a camber system to ensure the right cutting angle.

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The controls are placed outside the locker and a control board allows to set up or recall programmes, move the machine manually, control capabilities or set speeds.



The axis movements are hydraulic and controlled by electronic systems.

The machine can perform programmes independently, set-up was simplified so as not to need highly-specialized staff.

Axis may be controlled by CNC, which allows to make more complex geometric shapes.


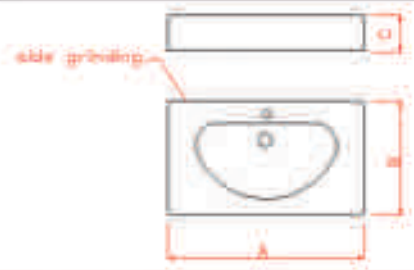
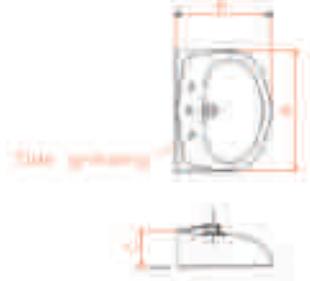
Max standard pieces dimensions are 1500x600x 230.

TECHNICAL SPECIFICATIONS

Overall dimensions	Length	ca.	5.700 mm.
	Width	ca.	3.700 mm.
	Height	ca.	2.500 mm.
Absorbed power	400 V 3 phases + neutral + ground 50Hz KW 25		
Air	6 Bar 20 NL		
Max work piece	standard	1500x600 mm.	
Water recycling	Litres 10 -12 / min.		
Weight	T 45		

Note: Grinding disk wear and work time are conditional upon the degree of finishing and deformation of the work pieces.

Work pieces: vases and bidets feet, Under countertop basin, In countertop Basin

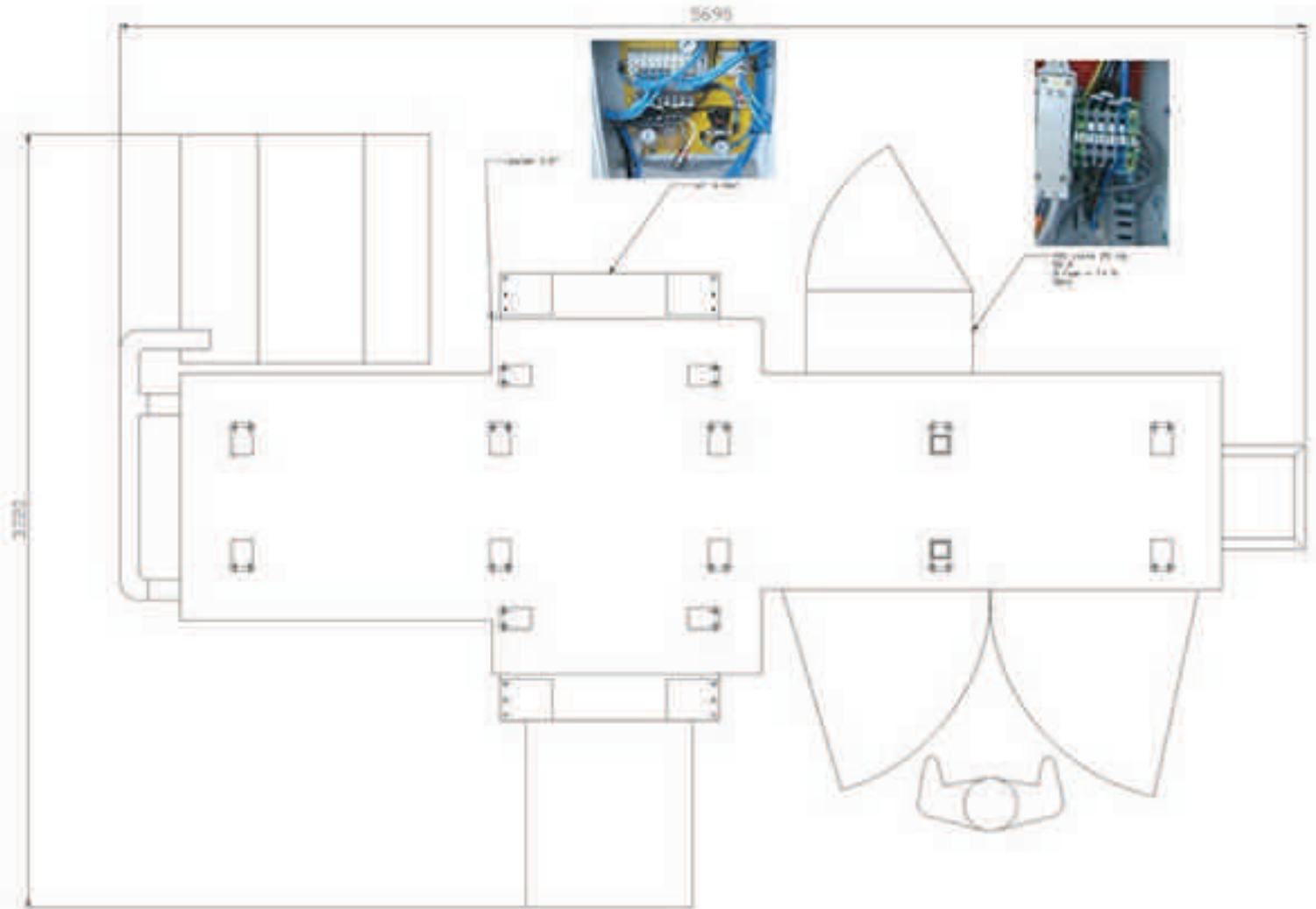
Drawings	Type	A		B		C		N° pieces cycle
		min	max	min	max	min	max	
	In countertop Basin	10	250	0	1500	0	800	1 1,5 - 3,5 min
	Wall basin	100	1500	200	600	50	200	1 1,5-3,5 min
	Wall basin	100	1500	100	600	50	200	1 1,5-3 min



Grinding Disk



Touch screen



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