

Drill rig GNS 802 for natural stone and ceramic

Product description

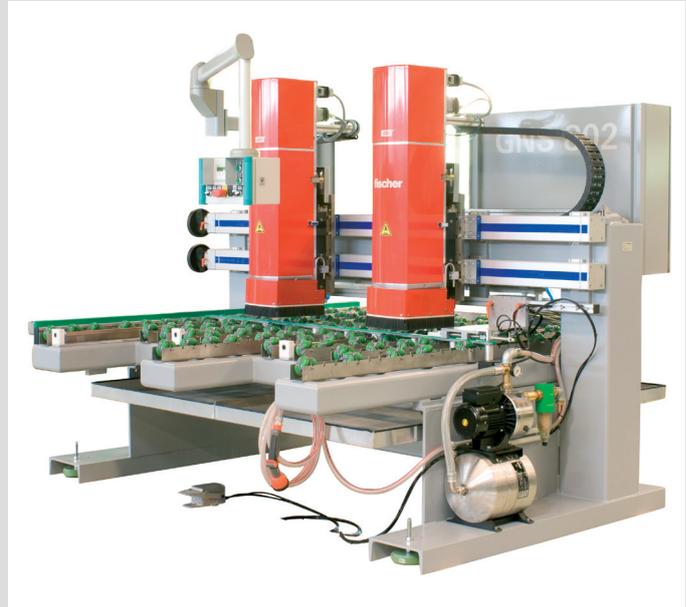
Stationary drilling machine for serial drilling of undercut holes into Natural Stone panels and Ceramic Tiles for fischer FZP-anchors.

Advantages

- Easy to operate
- Economically production of undercut holes, drilling modules can be operated simultaneous through control board with text display
- for big panel sizes and panel weights

Technical details

- Strong frame with collect tub and multi-directional table rollers
- SPS run-off control for 2 automatic drill heads
- Positioning of drill heads by means of hand wheel along the traverse beam
- Digital counter for exact positioning
- Manual adjustable stoppers in Y-axis to achieve a maximum of 4 lines
- Foot-operated pneumatic panel clamping device
- Automatic diamond drilling technique with water cooling
- Water hose and spray head for panel cleaning



Technical data

Dimensions	Drill rig: ca. 271 x 232 x 214 cm, (W x D x H)	
Weights	approx. 2000 kg	
Table size / Table height	215 x 198 cm (X/Y) / 84 +/-2cm	
Maximum load	Each table roller Ø80mm: 400N	
Connections	Electricity:	400V, 16A-6h
	Water:	1/2", at least 4 bar fresh water
	Compressed air supply:	6-12 bar (cleaned and dried)
	Waste water:	tub with outlet
Consumption data	Power consumption:	ca. 6,5 kW
	Water consumption:	ca. 0,8 l each drill hole
	Air consumption:	ca. 2 l/min
Control system	Rotatable board with pre-selection of drilling module and mode of operation ABS/RWD	
Panel sizes which can be drilled	Without help of side tables: 180 x 160 x 9 cm (x / y / z)	
Precision of drilling position	approx. 1 mm	
Drill bit types	FZPB 9, Item-No. 60713 for FZP-M6 anchors FZPB 11, Item-No. 60710 for FZP-M8 anchors	
Drilling variation		
Options	Side table Type BST 802	Dimensions: 150 x 170 x 83 cm (W x D x H), Weight: ca. 120 kg
Prices / configuration	for purchase and hire on demand	

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