Advanced Curtain wall Technique

# Drill rig SBN 502 for natural stone and ceramic

# **Product description**

Stationary drilling machine for to drill undercut holes into Natural Stone panels and Ceramic Tiles for fischer FZP-Anchors. Machine is designed for volume production.

### Advantages

- Easy to operate
- Economically production of undercut holes, drilling modules can be operated simultaneous
- Versatile use

#### **Technical details**

- Solid frame with collect pan
- Multi-directional table rollers for smooth move of panels
- Drill heads continuously adjustable in the direction of the traverse beam
- Drill heads with drill hole depth stoppers and undercut mechanism
- Water / electricity are automatically switched on / off when the drill head is activated / deactivated
- Diamond drilling technique
- Spray-head for panel and machine cleaning



# **Technical data**

Technical data	
Dimensions	Drill rig: 210 x 155 x 160 cm, (W x D x H)
Weights	approx. 480 kg
Table size / Table height	170 x 130 / 80 cm
Maximum load	each table roller Ø60mm: 200 N
Connections	Electricity: 230 V, 16 A Water: ½ inch cross section, at least 3 bar fresh water
Consumption data	Power consumption: ca. 2 kW Water consumption: ca. 3 I/min (idle running)
Panel sizes which can be drilled	Without help of side tables: 157 x 150 x 6 cm (x / y / z)
Precision of drilling position	approx. 1 mm
Drill bit types	FZP B 9 Item-No. 60 713 for FZP-M6 anchors FZP B 11 Item-No. 60 710 for FZP-M8 anchors
Drilling variation	
Options	<ul> <li>Side table Type BST 502</li> <li>Dimensions: 100 x 125 x 83 cm (W x D x H)</li> </ul>

• Weight: ca. 50 kg

Prices / configuration

**ACT Service** 

- vveight: ca. 50 kg
- for purchase and hire on demand

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