

## Vertical drilling machine VSV 100

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### **ABOUT MACHINE**

Vertical double sided glass drilling machine VSV100 allows operator to drill holes into sheet glass from 3 to 100mm diameter. The machine is equipped with drill spin regulator for fluent regulation of drill bits, motorized lifting bar with digital measuring of the vertical position and wheel knob for easy adjusting of vertical position of the loading bar.

Tilting pressure board and tilting pressure ring allows the operator to change the drill bits of both drilling head from the front side of the machine, which saves the space and time of the operator.

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The biggest advantage of glass drilling machine VSV100 is perpendicular drilling the sheet glass with unique mechanism for drilling with both drilling heads operated by ergonomic handle.

Drill bits stop position can be adjusted also from the front side of the machine, just above the control panel. Lifting bar is equipped with ruler and locking stop points from both sides for adjusting exact extent - great for serial production.

Max. length from drill bit center and lowest position of the loading bar is 900mm, which allows you to drill larger sheets of the glass.

Modified support frame can be ordered per customer's request.

- Drilling holes from diameter 3 to 100mm
- Drilled glass thickness 3 - 20mm
- Drilling depth up to 900mm
- Depth of the machine just 1000mm
- Unique construction for operating the machine just from front side
- Motorized loading bar with digital measuring and precision know for setting exact position
- 2-years warranty

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### TECHNICAL INFORMATION

Dimension (WxHxD)	3000 x 2200 x 995 mm
Weight	480 kg
Finishing	komaxid + galvanized zinc
Motor	1,1 kW , 550 – 1400 rp./min.
Power supply	3x400 V (1x230 V, 3x 230V) 50/60 Hz
Drill bits diamater	3 - 100 mm
Drilled glass thickness	3 – 20 mm
Glass depth	900 mm
Minimal dimension of the drilled glass	110x50mm
Lenght of the drill bit	75mm