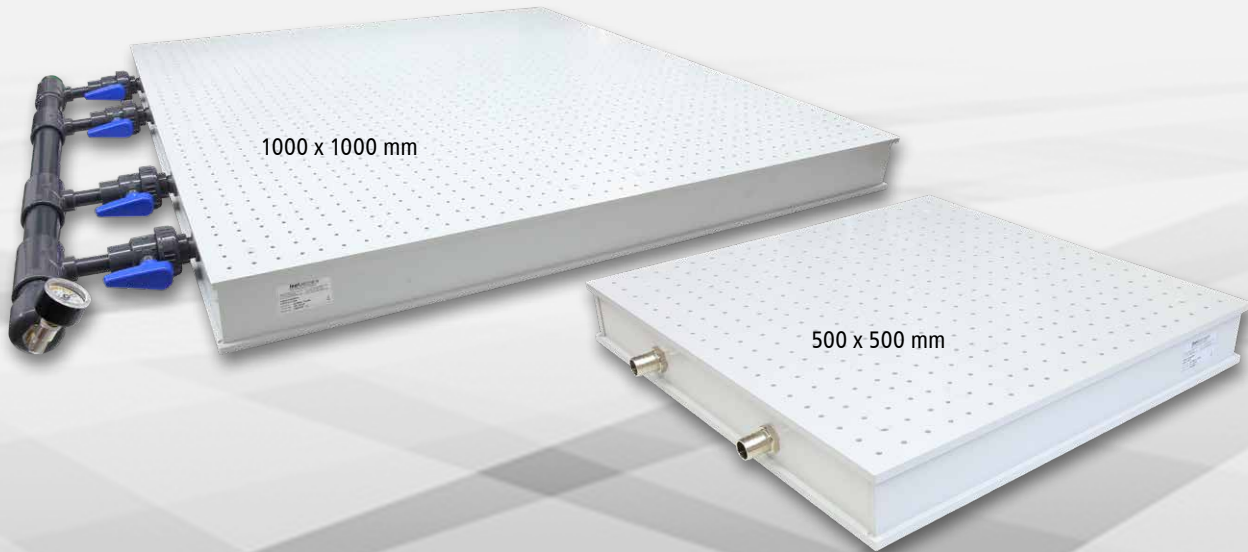


Vacuum clamping tables

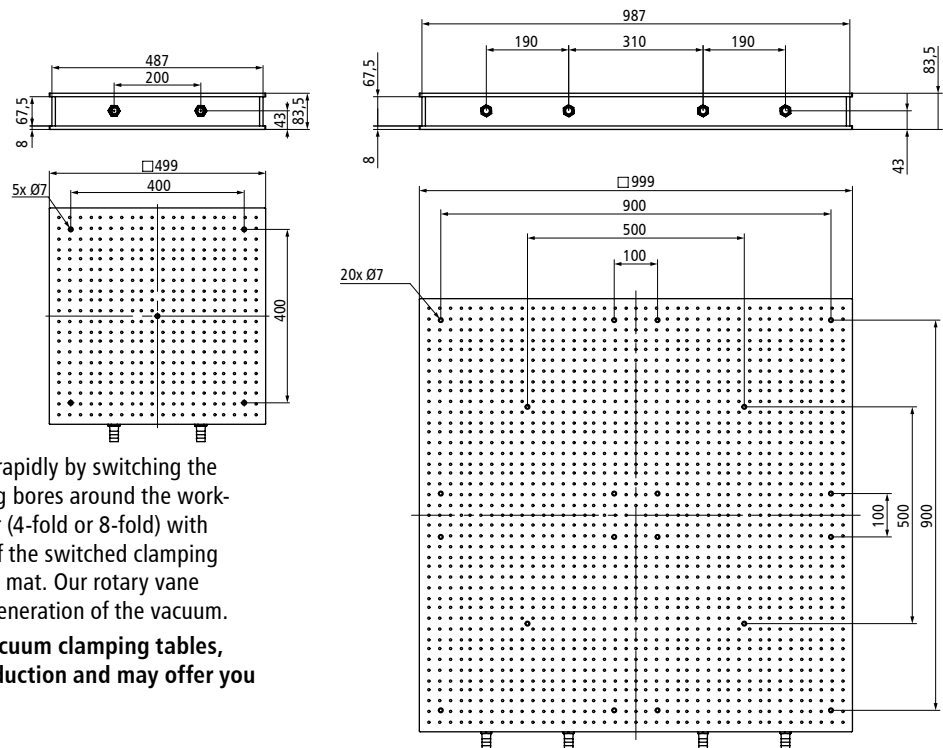


VST 500 and VST 1000

The vacuum clamping tables by isel are a very user-friendly clamping device for workpieces. The vacuum clamping technology is a simple method of clamping thin and elastic materials without additional mechanical clamping elements. The material, which is firmly sucked in over the entire surface, guarantees vibration-free support, protects the tools and significantly improves the milling quality.

The workpiece can be clamped very rapidly by switching the chambers and covering the remaining bores around the workpiece through the vacuum distributor (4-fold or 8-fold) with pressure monitors. The open bores of the switched clamping chambers are closed with an adapter mat. Our rotary vane vacuum pumps are suitable for the generation of the vacuum.

As the manufacturer of the VST vacuum clamping tables, we have a direct influence on production and may offer you special sizes as well.



Order data

Part No.

Rotary vane vacuum pump 50Hz, 40 m ³ /h ready for installation and wired	≤ 0.5 m ²	216601 0037
Rotary vane vacuum pump 50Hz, 100 m ³ /h ready for installation and wired	> 0.5 m ² to 2.0 m ²	216601 0039
Vacuum clamping table 500 x 500		216601 5260
Vacuum clamping table 1000 x 1000		216601 5450
4-way vacuum distributor equipped with a pressure monitor		216601 5515
8-way vacuum distributor equipped with a pressure monitor		216601 5276