



## **SBZ RS**

Complementary machines



Automatic workbench for the automated screwing. Screwing operation process done simultaneously by two separate fully automatic screwing axis-controlled units. All machine axes are moved by hardened steel ball screw and rack-pinion gear system that provides accuracy and durability. The precision of positioning with 0,1 mm accuracy by high-speed servo on the holder axis. The machine is fully compatible with Processing center in automatic operation.

**SBZ RS / COMPLEMENTARY MACHINES****MACHINE SPECIFICATIONS**

Screwing units	2
Operating pressure (bar)	6 ÷ 8
Air consumption (NI/min)	110
Installed power (kW)	6,8
Provision for installation in-line with machining centre	●

**WORK AREA**

Minimum profile height (mm)	30
Maximum profile height (mm)	130
Maximum width of the profile (mm)	130

**LOADING BENCH**

Minimum workpiece length (mm)	400
Maximum workpiece length (mm)	4.500
Maximum number workpiece loadable	8

**DIMENSION AND WEIGHT**

Height (mm)	2.850
Width (mm)	4.540
Length (mm)	5.695
Weight (kg)	1.820

**COMMAND FEATURES**

Industrial PC panel	●
Microsoft® Windows® Embedded	●
15" touchscreen display	●

Included ● Available ○