



## **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 ○