



Technology that connects



Screwdriving and assembly cell SMZ

Screwdriving and assembly cell SMZ



Features:

- _ Compact size
- _ Standardised configuration and components for short project durations
- _ Ergonomic loading and operation from the front side
- _ No sidewise overhangs, can be installed side by side
- _ Screw feed systems integrated in the cell
Advantage: ease of transport
- _ Optimally utilised work area
- _ High dynamics due to EC-servo motors
- _ Optional: maximum positioning accuracy of the axes through an external measuring system of 6 µm per axis
- _ Flexible loading systems for one piece flow and line production
- _ ESD-compliant design available



Technical data:

- _ Compact size:

Height:	2100 mm		
Depth:	1100 mm		
3 installation widths:	1	2	3
	800 mm	1000 mm	1200 mm
- _ Work height: 950 ± 100 mm
- _ Optimally utilised work area:

Construction width:	1	2	3
x – Positioning stroke	340 mm	540 mm	740 mm
y – Positioning stroke	350 mm	350 mm	350 mm

Weber Schraubautomaten GmbH

Hans-Urmiller-Ring 56

82515 Wolfratshausen

Germany

Tel.: +49 (8171) 406-0

Fax: +49 (8171) 406-111

info@weber-online.com

www.weber-online.com