

Our know-how - your advantage

Technical information

The SSA V1 and SSA V3 were designed for screwing locking and hardware elements on wooden, PVC and aluminium profiles



SSA V1 b // kg ca. 650 kgs 230 V 50 Hz 3/8" max. 7 bar Y \bullet 700 l/min. SSA V3 ₽ // kg ca. 350 kgs 230 V 50 Hz 3/8" max. 7 bar 700 l/min. Y •

Technical data are valid for basic machine without options. Size according to layout.

Urban GmbH & Co. Maschinenbau KG

Dornierstraße 5 DE - 87700 Memmingen Tel.: +49(0)8331858-0 E-Mail: urban@u-r-b-a-n.com www.u-r-b-a-n.com



Subject to errors and modifications

SSA V1, SSA V3

Screwing unit for locking parts



Screwing unit for locking parts SSA V1

The basic machine offers:

- smooth-running ball bushing guides on precision steel shafts
- positioning of screwdriver with cross laser
- compressed air supported travelling to screwing position in Y-axis (adjustment through two eightfold turret stops)
- detachable shelf unit for system boxes
- automatic screw feed unit ASS 60
- strong, low-maintennce pneumatic screwdriver
- automated process of screwing cycle

• integration into a production line possible located downstream of a cutting centre

Options

- additional superstructure with rail for manual screwdriver
- equipment with further screw feed units for screwing different screw dimensions
- manual screw feed

Screwing unit for locking parts SA V3

- the underframe of the SSA V3 is based on a strong welding structure
- depending on requirements, the smooth-running carriage can be provided with several screwdrivers. Feeding through automatic screw feeding units
- precise alignment of the screwing head along the X and Y axis by laser assisted positioning aid
- the screwing unit is equippped with an eightfold turret stop.
- excellent positioning upstream of the welding machine.

- Options







• second screw feed unit for another screw length, manually switchable.