

Screw feed units



| | | DS 2100 V/E | DS 4000 E | DS 2100 | DS 1700 | DS 1750 |
|--|---------------|------------------------|------------------------|--------------------|--------------------|-------------------|
| | H B T | 1340 580 680 | 1340 640 660 | 1100 315 640 | 1130 320 660 | 700 320 500 |
| | i/ Zykl. | 50 | 100 | 50 | 50 | 50 |
| | I/ min | 600 | 900 | 600 | 600 | 600 |
| | K Ø | 7-9 | 7-9 | 7-9 | 7-9 | 7-9 |
| | L | 10-40 | 12-40 | 10-40 | 12-40 | 12-40 |
| | S Ø | 3,5-4,8 | 3,5-4,8 | 3,5-4,8 | 3,5-4,8 | 3,5-4,8 |
| | kg | 85 | 102 | 78 | 63 | 51 |
| | Schr./ min | 30-60 | 30-60 | 30-60 | 30-60 | 1*) |
| | V Hz W | 100-230 50/60 45 | 100-230 50/60 45 | - | - | - |
| | bar | R 3,8" 7 | R 3,8" 7 | R 3,8" 7 | R 3,8" 7 | R 3,8" 7 |
| | upm | 2000 | 2000 | 2000 | 2000 | 2000 |
| | Nm | 6-14 | 6-14 | 6-14 | 6-14 | 6-14 |

1*) Manual insertion

All technical data goes for the basic machine without options.

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DS 2100 V/E

**Clockable double screw feed units
(DS 2100 V/E, DS 4000 E)**

DS 2100 V/E

- Pneumatic linear clocking unit with precision guides, CPC-controlled.
- Width positioning by turret stop, adjustable to eight different positions.
- Large support area for simultaneous machining of two workpieces.
- Otherwise same design as DS 2100.



DS 4000

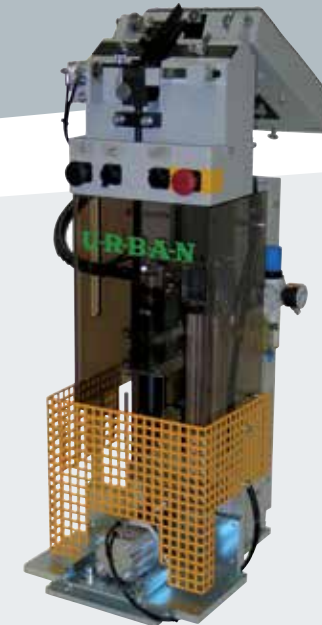
DS 4000 E

Variant of the screw feed units with larger capacity.

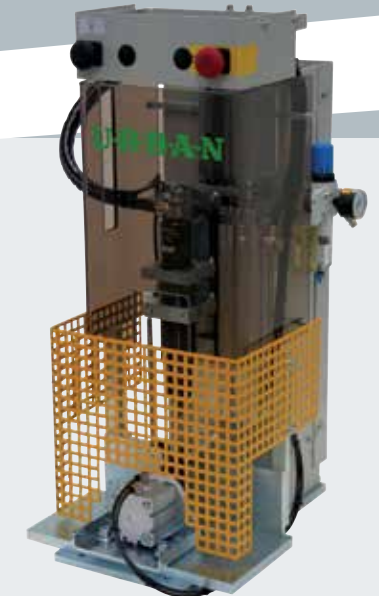
- CPC control.
- Screw spacings infinitely mechanically adjustable.
- Separate feed units, therefore RH screwing unit can be switched off.

Complementary outfit:

- Integration of the frame base UG 5000 facilitates incorporation of the screwing unit into production process.



DS 1700



DS 1750

Screw feed unit DS 1700

- Operator-friendly due to release of screwing cycle via foot switch.
- Feed unit with automatic depth switch-off.
- Automatic screw feed into screwdriving unit.
- Compact due to integrated pneumatic control.
- High-quality special steel filler container reduces wear.

DS 1750

- Design as DS 1700, but screw feed by manual insertion.

Complementary outfit :

- Integration of the frame base UG 5000 facilitates incorporation of the screwing unit into production process.
- With depth stop adjustable to three heights.

Screw feed and electric screwing units DS 2100

These units simplify and make more efficient the screwing process.

DS 2100

- Operator-friendly due to release of screwing cycle via foot switch.
- Feed unit with automatic depth switch-off.
- Automatic screw feed into screwdriving unit.
- Compact due to integrated pneumatic control.
- High-quality special steel filler container reduces wear.

Complementary outfit:

- Integration of the frame base UG 5000 facilitates incorporation of the screwing unit into production process.
- DS 2100 with depth stop adjustable to three heights.



DS 2100