

Screw feed units



DS 1700 + UG 5000 + RO

Product data sheet
Screw feed units
01/22 PR20012

Technical information

	DS 2100 V/E	DS 4000 E	DS 2100	DS 1700	DS 1750
	H 1340 mm B 580 mm T 680 mm	1340 mm 640 mm 660 mm	1100 mm 315 mm 640 mm	1130 mm 320 mm 660 mm	700 mm 320 mm 500 mm
	I/Zykl 50	100	50	50	50
	I/min 600	900	600	600	600
	K Ø 7-9 L 10-40 S Ø 3,5-4,8	7-9 12-40 3,5-4,8	7-9 10-40 3,5-4,8	7-9 12-40 3,5-4,8	7-9 12-40 3,5-4,8
	kg 85	102	78	63	51
	Screws./min. 30-60	30-60	30-60	30-60	Manual feed
	V 100-230 V Hz 50-60 Hz W 45 W	100-230 V 50-60 Hz 45 W	-	-	-
	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

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

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Subject to errors and modifications

Linear movement - double screw feed units

DS 2100 V / E

- pneumatic-linear movement with precision guides, PLC controlled
- width positioning via turret stop, adjustment of eight different positions
- wide support surface for simultaneous machining of two workpieces

Complementary equipment

- integration of the screwing unit into the production process by applying the UG 5000 base frame

DS 4000 E

highly-efficient version of the screw feed units

- PLC-Steuerung
- mechanical-stepless adjustment of screw spacing
- separate feed units so that the screwing unit on the right can be disconnected

Complementary equipment

- integration of the screwing unit into the production process by applying the UG 5000 base frame



DS 2100 V / E



DS 4000 E

Screw feed unit DS 1700

- operator-friendly release of screwing cycle via foot switch
- feed unit with automatic depth stop
- automatic screw feed for machining unit
- compact through integrated pneumatic control
- wear-resistant by high-quality stainless steel container

Complementary equipment

- integration of the screwing unit into the production process by applying the UG 5000 base frame
- three position adjustment of depth stop



Screw feed and electric screwdriver units

DS 2100

for streamlined and facilitated screwing processes.

- operator-friendly release of screwing cycle via foot switch
- feed unit with automatic depth stop
- automatic screw feed of machining unit
- compact through integrated pneumatic control
- wear-resistant by high-quality stainless steel container

Complementary equipment

- integration of the screwing unit into the production process by applying the UG 5000 base frame.
- three position adjustment of depth stop



Screw feed unit DS 1750

- Same design as DS 1700 however with manual screw feed

Complementary equipment

- integration of the screwing unit into the production process by applying the UG 5000 base frame
- three position adjustment of depth stop

