

Stamping attachment, pneumatic



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Ideal for the automatic stamping of workpieces in manufacturing and assembly lines. In combination with dies, type holders or embossing units, numerals, letters, logos and special characters can be implemented. The device is infinitely adjustable.

Emboss with a single stroke!

Stamping unit with pneumatic drive and spring mechanism. The pneumatic cylinder tensions the spring, which is integrated into the impact spindle, until the firing pin releases and strikes the workpiece. Infinitely variable, adjustable efficiency, low energy consumption.

The following tools can be installed:

- Machine stamp
- Machine type holder
- Machine embossing units (wheel stamping device)

Technical data:

	S7UP	S13UP	S14UP	S16UP
Impact force	0-6 kN	0-35 kN	0-75 kN	0-100 kN
Impacts/ hr	2000	2000	2000	1000
Adapter for the embossing tool	8x30 mm	10x40 mm	16x50 mm	30x85 mm
Length without embossing tool	293 mm	424 mm	662 mm	870 mm
Weight	2.8 kg	9.3 kg	22.5 kg	35 kg

Stamping performance: Number of characters for embossing tool per typeface height, machine type and material.

Character height/ mm Material	1 Steel Aluminium	1.5 Steel Aluminium	2 Steel Aluminium	2.5 Steel Aluminium	3 Steel Aluminium	4 Steel Aluminium	5 Steel Aluminium	6 Steel Aluminium	8 Steel Aluminium	10 Steel Aluminium
S7UP	6/12	5/11	4/10	3/8	2/6	1/4	-/-	-/-	-/-	-/-
S13UP	15/28	14/26	12/24	11/22	9/20	8/18	6/14	3/6	2/4	1/3
S14UP	32/70	27/65	24/60	17/55	15/50	13/45	10/40	8/25	6/15	4/8
S16UP	45/90	40/87	38/80	33/70	30/64	28/55	25/50	20/30	15/25	12/20

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