

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

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