



# STRIPPIT M

## EFFICIENT PUNCHING

Engineered for superior accuracy and long production life, Strippit M punch presses are built on a heavy-duty frame with advanced table positioning.

They offer a large turret capacity including three 88,9 mm auto-indexing stations capable of accepting a variety of indexable Multi-Tool, tapping and wheel tools.

## KEY FEATURES

**Large, 47-station turret configuration**

**High flexibility**

**Sophisticated table guiding system**

**Enhanced forming capabilities**

# SPECIFICATIONS

|                                     | M-1225                 | M-1525                 |
|-------------------------------------|------------------------|------------------------|
| <b>PUNCHING SPECIFICATIONS</b>      |                        |                        |
| Max. punching capacity              | 200 kN                 | 200 kN                 |
| Max. material thickness             | 6.35 mm                | 6.35 mm                |
| Punching accuracy                   | ± 0.1 mm               | ± 0.1 mm               |
| Repetitive accuracy                 | ± 0.05 mm              | ± 0.05 mm              |
| <b>MAX. HIT RATE <sup>(1)</sup></b> |                        |                        |
| 1 mm pitch                          | up to 850 HPM          | up to 850 HPM          |
| 25.4 mm pitch                       | up to 400 HPM          | up to 400 HPM          |
| Marking                             | up to 1700 HPM         | up to 1700 HPM         |
| Feed clearance                      | 25 mm                  | 25 mm                  |
| Nominal work piece size             | 1250 x 2500 (4000) mm  | 1524 x 2500 (4000) mm  |
| <b>TABLE TYPE CAPACITIES</b>        |                        |                        |
| Brush table <sup>(2)</sup>          | up to 110 kg           | up to 110 kg           |
| Combo ball/brush                    | x                      | x                      |
| Work clamps                         | 2 (optional 3rd clamp) | 2 (optional 3rd clamp) |
| <b>TURRET - MAGAZINE</b>            |                        |                        |
| Turret configuration                | 47 stations            | 47 stations            |
| Auto-index stations                 | 3 'D' - Ø 88.9 mm      | 3 'D' - Ø 88.9 mm      |
| Max. tool capacity <sup>(3)</sup>   | 68                     | 68                     |
| Wheel Tool capacity                 | x                      | x                      |
| Tapping Tool capacity               | x                      | x                      |
| Indexable Multi-Tool capacity       | x                      | x                      |
| Angular positioning accuracy        | ± 0.05 degrees         | ± 0.05 degrees         |
| Controller                          | Touch-P                | Touch-P                |
| Combined positioning speed X-Y      | 96 m/minute            | 96 m/minute            |
| Tool change time                    | 0.8 sec.               | 0.8 sec.               |
| <b>ELECTRICAL POWER</b>             |                        |                        |
| Average power consumption           | 6.7 kW                 | 6.7 kW                 |
| Standby operation                   | 0.9 kW                 | 0.9 kW                 |
| <b>AUTOMATION OPTIONS</b>           |                        |                        |
| Automatic load/unload (PA)          | x                      | x                      |
| Compact Tower (CT-P)                | x                      | x                      |
| Robot pick/sort                     | x                      | x                      |
| Tool lubrication system             | x                      | x                      |

<sup>(1)</sup> material thickness + tip recess + die penetration <sup>(2)</sup> at reduced speed <sup>(3)</sup> with Multi-Tool

