

## LVD Strippit P



|                |                         |
|----------------|-------------------------|
| Product code   | <b>92-000519</b>        |
| Manufacturer   | <b>LVD</b>              |
| Model          | <b>Strippit P</b>       |
| Type           | <b>Punching machine</b> |
| Condition      | <b>New machine</b>      |
| Control        | <b>Siemens LVD</b>      |
| Year of manuf. | <b>2024</b>             |

### Punching specifications

|                            |           |
|----------------------------|-----------|
| Maximum punching capacity  | 200kN     |
| Maximum material thickness | 6.35mm    |
| Punching accuracy          | ± 0.1mm   |
| Repetitive accuracy        | ± 0.05 mm |

### Maximum hit rate at 2 mm working stroke

|                        |                 |
|------------------------|-----------------|
| 1 mm pitch             | 650HPM          |
| 25.4 mm pitch          | 300HPM          |
| Feed clearance         | 25mm            |
| Nominal worksheet size | 1,250 x 2,500mm |

### Table type capacities

|             |                              |
|-------------|------------------------------|
| Brush table | up to 79 kg at reduced speed |
| Work clamps | 2 (optional 3rd clamp)       |

### Turret

|                                |                                            |
|--------------------------------|--------------------------------------------|
| Turret configuration           | 33 stations Servo-driven high-speed turret |
| Auto-index stations            | 3C - Ø 50.8 mm                             |
| Maximum Tool capacity          | -                                          |
| Wheel Tool capacity            | x                                          |
| Tapping Tool capacity          | x                                          |
| Angular positioning accuracy   | ± 0.05 degrees                             |
| Controller                     | Fanuc OiPD                                 |
| Combined positioning speed X-Y | 82 m/min.                                  |
| Tool change time               | 1 sec.                                     |

### Electrical power consumption

|                           |       |
|---------------------------|-------|
| Average power consumption | 6.6kW |
| Standby operation         | 3.0kW |

### Automation options - MOVit

|                                   |   |
|-----------------------------------|---|
| Automatic load/unload (PA)        | - |
| Compact Tower (CT-P)              | - |
| Flexible Automation (FA-P)        | - |
| Bin sort                          | - |
| Robot pick/sort                   | - |
| Tower Automation System (TAS)     | - |
| Warehouse Automation System (WAS) | - |
| Extended Tool Magazine (ETM)      | - |
| Tool lubrication system           | x |

