

## Smec MCV 4600



|                |                                |
|----------------|--------------------------------|
| Product code   | <b>89-001601</b>               |
| Manufacturer   | <b>Smec</b>                    |
| Model          | <b>MCV 4600</b>                |
| Type           | <b>3-axis machining center</b> |
| Condition      | <b>DEMO MACHINE</b>            |
| Control        | <b>Siemens 828 D ShopMill</b>  |
| Year of manuf. | <b>2023</b>                    |

### Working area

|                          |                |
|--------------------------|----------------|
| Travels X                | 900 mm         |
| Travels Y                | 460 mm         |
| Travels Z                | 520 mm         |
| Clamping surface (L x B) | 1,050 x 460 mm |
| Table load max.          | 600 kg         |

### Spindle

|             |            |
|-------------|------------|
| Speed       | 12,000 rpm |
| Power       | 18 kW      |
| Torque      | 117 Nm     |
| Tool holder | BT40       |

### In general

|                        |                    |
|------------------------|--------------------|
| Tool changer           | 30-stations        |
| Rapid traverse (X/Y/Z) | 36 / 36 / 30 m/min |

### Equipment / Accessories

|                 |                      |
|-----------------|----------------------|
| Chip management | Chip conveyor        |
| Coolant supply  | inner coolant supply |

