

MD Drive Frequency converter for BME 80-4500 WS

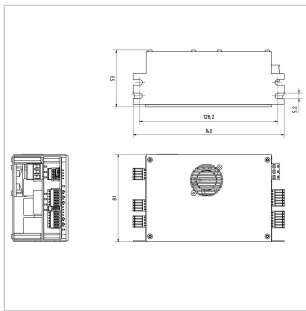
Frequency converter for electric spindles



Product description

The MD Drive frequency converter is precisely matched to Mannesmann Demag's electric drives. Its compact metal housing saves space and can be mounted in the control cabinet. This also allows the spindle itself to have a very compact design.

More images



Product properties

Weight in kg	0,5
Drive	Electrical
Item number	60076045
Output frequency	S1: 1.667 Hz, max. 100.000 min ⁻¹
Output current	S1: 13 A, max. 18 A - 60s
Brake resistor	Integrated
EMC	EN 61800-3
Form	Cabinet version
Internal memory	2 Motor parameters
Type of motor	3 ~ selsyn motor (PMSM)
Rated output power	S1: 660 W, max. 880 W
Protection	IP 10 / Class III according to DIN EN 61800-5-1
Voltage	Logic supply: 24 V DC (0,5 A), Output voltage: 33 V AC
Power supply	48 V DC
Working temperature	10°C to 40°C

Dimensions