

Data sheet - ExPress3000

Tools



Description	Setting Tool MB/LP - Hydropneumatic table press, force and distance controlled
Order description	ExPress3000
	Dimensions and weight:
Height	approx. 1360 mm
Width	approx. 340 mm (max. 530 mm)
Depth	approx. 495 mm
Working area (height)	250 mm (working height between table top and cylinder, without setting tool)
Working area (depth)	200 mm (center-line spacing between cylinder and C frame)
Table (width x depth)	220 x 160 mm
Weight	approx. 140 kg
	Mechanical properties
Compressive force	30 kN (max. force 29.5 kN at 6 bar)
Cylinder ram	60 mm
Working stroke	10 mm (within the cylinder ram)
Working speed	40 mm/sec (max. possible at 6 bar)
	Electrical properties

Operating voltage	230 V / 110 V, Automatic switchover to corresponding power supply
	Electronic properties
Operation	VISUAL POINT terminal with QVGA graphic display
Force / distance control	Sensors adjusted with SIT reference sensor
Software	WINSCOPE Software for connecting to a PC
	Further Information
Safety equipment	Two-hand operation - Right-hand lever and left-hand pushbutton
Standard equipment	Acoustic warning device for bad parts Visual warning device (red/green lamp) for bad/good parts Software for connecting the press control unit to an on-site PC

uniform resource locator: