



EP Upstroking Hobbing Press

Hobbing in highest precision

EP

Technical data	Press force	6.300 - 25000 kN
	Blank	≤ ø 150* mm
	Max. stroke	275 - 300 mm
	Number of strokes	≤ 4 /min
	Ejector force	300 - 600 kN
	Ejector stroke	30 - 50 mm
Dimensions	Tool installation space (W x D)	500 x 720 – 830 x 1330 mm
	Tool installation height	600 – 1000 mm
	Floor space requirements (W x D x H)	2,6 x 1,2 x 2,65 – 3,7 x 2,0 x 3,1 mm
	Weight (without oil)	7.800 – 32.000 kg
Speed	Closing	6 - 10 mm/s
	Pressing	0,02 -0,3 mm/s
	Opening	11 - 15 mm/s
Supply	Max. power consumption	10 – 18,5 kW
	Compressed air supply	≥ 6 bar
Miscellaneous	Multiple pressing with adjustable press force	•
	Adjustable dwell time	•
	Hobbing depth / Switch-off point	•
	Adjustable hobbing speed	•
	Separate 2-hand control panel	•
	USB-Port for data exchange	•
	Operator panel integrates in switch cabinet	•
	Safety devices acc. CE	•
Options	Precision Hobbing Tool	•
	Teleservice	•

*depending on material and press size

