AGME
Automated assembly solutions

AGME PHM MINI HIDRAULIC PRESSES

MODEL	PHM-5	PHM-5 TG
Maximum force	50 kN	
Maximum working pressure	160 bars.	190 bars.
Maximum stroke	50 mm	
Approch speed	85 mm/sec.	100 mm/sec.
Maximum return force	19 kN	22 kN
Return speed	230 mm/sec.	
Distance between table and spindle	100-150-200-250-300 mm	
Throat depth	150 mm	
Tool holder diameter	Ø16	
Table dimensions	255x180	
Motor power	4 kW	
Voltage	230/400 V Tri. 50Hz	
Power circuit	24 DC	
Adjustable operating time	0.1-5 sec.	
Photoelectric barriers	Included	
Lateral guardings	Included	
Parts counter	Included	
Machine dimensions	1065x1170x1100	
Weight	342	352
Return on pressure switch	Optional	
Strokes different from standard	Optional	
AC1 Quality Assurance System	Optional	

MODEL	PHM-10	PHM-10 TG
Maximum force	10 kN	
Maximum working pressure	160 bars.	180 bars.
Maximum stroke	50 mm	
Approch speed	65 mm/sec.	75 mm/sec.
Maximum return force	40 kN	45 kN
Return speed	165 mm/sec.	
Distance between table and spindle	120-170-220-270-320 mm	
Throat depth	150 mm	
Tool holder diameter	Ø20	
Table dimensions	255x180	
Motor power	5.5 kW	
Voltage	230/400 V Tri. 50Hz	
Power circuit	24 DC	
Adjustable operating time	0.1-5 sec.	
Photoelectric barriers	Included	
Lateral guardings	Included	
Parts counter	Included	
Machine dimensions	1065x1310x1100	
Weight	369	380
Return on pressure switch	Optional	
Strokes different from standard	Optional	
AC1 Quality Assurance System	Optional	