

Press	30 TON MH 2	60 TON MH MC 2	100 TON MH MC 2	100 TON MH MC 2 1500	160 TON MH MC 2	160 TON MH MC 2 1500	200 TON MH MC 2	300 TON MH MC 2 1750
Reference Number	PP10014	PP10028	PP10058	PP10061	PP10083	PP10084	PP10085	PP10090
<b>Technical Specifications</b>								
Force [kN]:	294	588	981	981	1570	1570	1962	2943
Pressure max. [bar]:	221	259	258	258	255	255	243	260
Stroke [mm]:	380	380	380	380	400	400	400	480
Oil delivery [litre/min]:	2.82 / 11.84	2.82 / 11.84	5.64/17.2	5.64/17.2	7.1/27.6	7.1/27.6	7.1/27.6	12/33
Oil capacity [litres]:	37	41	46	46	57	57	64	100
Speed Advance/ Work /Return [mm/sec]:	4 / 10 / 18	2 / 9 / 11	2 / 8 / 10	2 / 8 / 9	2 / 7 / 9	2 / 7 / 9	2 / 6 / 7	2 / 5 / 6
Motor [kW]:	2	2	2	2	3	3	3	6
Power Requirement [V / Ph / Hz]	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50	400 / 3 / 50
Frequency [hz]:	50	50	50	50	50	50	50	50
RPM [rpm]:	3000	3000	3000	3000	3000	3000	3000	2800
Insulation protection [IP]:	54	54	54	54	54	54	54	54
Insulation classification:	I	I	I	I	I	I	I	I
Movable cylinder:	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Speeds	2	2	2	2	2	2	2	2
Working width [mm]:	750	750	1100	1500	1100	1500	1300	1750
Weight [kg]:	385	540	970	1145	1195	1430	1690	3150
Diameters: Inside / Piston Rod / Piston Head	130 / 55 / 80	170 / 75 / 100	220 / 90 / 120	220 / 90 / 120	280 / 125 / 160	280 / 125 / 160	325 / 140 / 175	380 / 180 / 215
A, B, C [L x W x H]	2120 x 1000 x 695	2120 x 1000 x 695	2140 x 1350 x 755	2080 x 1750 x 755	2200 x 1410 x 825	2270 x 1810 x 825	2270 x 1610 x 865	2250 x 2120 x 985
D	750	750	1100	1500	1100	1500	1300	1750
E	260	260	300	300	380	380	410	500
F	1315	1315	1665	2065	1725	2125	1925	2550
G	150	150	150	150	150	150	150	177
H	200	197	180	130	180	180	180	180
I	750	750	750	750	750	750	750	531
J	805	805	865	865	935	935	975	1085
K	160	200	250	250	325	325	368	420