

HM 375 | HM 380 | HM 400

As reliable classic machines, the HM 3xx/HM 400 series unites all the outstanding properties of a production crimper. They are compact, powerful and make ergonomic working possible. Combining a convincingly solid construction with a high level of user friendliness, and long service life, the HM 3xx/HM 400 series sets a new standard for quality and cost effectiveness.

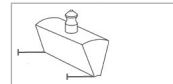
HM 375 | HM 380 H



HM 400



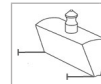
Technical Data	HM 375	HM 380 H	HM 400
Crimp force (kN/Ton)	3,150 / 315	3,400 / 340	3,750 / 375
No grease: 20% less friction	✓	✓	✓
Control	Control C.2	Control C.2	Control C.2
SAE R 15*/4SH 1 piece fitting	3"	3"	3"
SAE R 15*/4SH 2 piece fitting	2 1/2"	3"	3"
Industrial	4"	4"	6"
90° Elbows	3"	3"	3"
Crimp range (mm/inch)	165 / 6.50	165 / 6.50	190 / 7.48
Opening (mm/inch)	+70 / +0.28	+70 / +0.28	+130 / +5.12
Opening without dies (mm/inch)	215 / 8.46	215 / 8.46	300 / 11.8
Master dies length (mm/inch)	126 / 4.96	126 / 4.96	150 / 5.91
Types of dies	237 L / 239-xx	237 L / 239-xx	554 / 239-xx
Speed (mm/sec)			
Close	23	29	18
Crimp	1.4	1.9	1.4
Open	33	44	20
Noise Level	62 dBA	62 dBA	62 dBA
Drive	5.5 kW 3 VAC	5.5 kW 3 VAC	5.5 kW 3 VAC
Oil	100 L	100 L	260 L
L X W X H (mm)	1,200 x 600 x 1,700	1,200 x 600 x 1,700	1,500 x 630 x 1,800
Weight	750 kg	750 kg	1,400 kg
CGS (Conicity Guard System)	✓	✓	-
HIDS (High Pressure Pump Dynamic Suction)	✓	✓	✓
Options			
Control IPC	✓	✓	✓



D Types of die

293-xx-Ø-YY (mm)

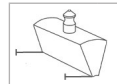
6.8	65
9	65
10	65
12	65
14	65
16	65
17	65
19	65
20	65
22	65
24	65
26	65
28	80
30	80
31	80
32	80
34	80
36	80
38	80
39	80
40	80
44	80
47	100
50	100
54	100
57	100
62	100



D Types of die

237 L

54	118
57	118
62	118
67	118
71	118
74	118
78	118
84	118
86	118
90	118
96	118
96	118
103	118
103	118
106	118
106	126
111	126
111	126
116	126
121	126
126	126
126	126
131	126
131	126
135	126
137	126



D Types of die

554

54	120
62	120
67	120
71	120
74	120
78	120
84	120
86	120
90	120
96	120
96	120
103	120
103	120
106	150
106	150
111	150
111	150
116	150
121	150
126	150
126	150
131	150
131	150
146	150
156	150



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