HM 325, HM 375, HM 380, HM 400
LEAN PRODUCTION CRIMPERS & UHP

HM 325 / HM 375 / HM 380

HM 400

HM 400

Technical data

	HM 325	HM 375	HM 380	HM 400
Crimp force (kN/Ton)	2800 / 280	3150 / 315	3400 / 340	3750 / 375
No grease: 20% less friction	✓	✓	✓	✓
Control	Control C.2 + Touch	Control C.2 + Touch	Control C.2 + Touch	Control C.2 + Touch
SAE R15 / 4SH 1 Piece	2″	3″	3″	3″
SAE R15 / 4SH 2 Piece	2″	2 1/2″	3″	3″
Industrial*	4″	4″	4″	4″
90° Elbows	3″	3″	3″	3″
Max. Crimp range	165mm**	165mm**	165mm**	190mm**
Opening / Opening without dies	+70mm / 215mm	+70mm / 215mm	+70mm / 215mm	+130mm / 300mm
Master dies length (mm)	126mm	126mm	126mm	150mm
Type of dies	237 L/239-xx	237 L/239-xx	237 L/239-xx	554/239-xx
Speed (seconds) - Close	23	23	23	18
Speed (seconds) - Crimp	1,4	1,4	1,3	1,4
Speed (seconds) - Open	33	33	33	20
Noise level	69 dBA	62 dBA	62 dBA	62 dBA
Drive	4 kW 3 VAC	4 kW 3 VAC	4 kW 3 VAC	5,5 kW 3 VAC
Oil	100 L	100 L	100 L	260 L
L x W x H (mm)	1200 x 600 x 1700	1200 x 600 x 1700	1200 x 600 x 1700	630 x 1500 x 1800
Weight	750 kg	750 kg	750 kg	1400 kg
CGS (Conicity Guard System)	✓	✓	✓	✓
HiDS (High Pressure Pump Dynamic Suction)	✓	✓	✓	✓

* According to the fitting. ** With master dies.

Ø Types of die 239-xx-Ø-yy	
Ø mm	mm
6,8	50
9	50
10	50
12	65
14	65
16	65
17	6
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

Ø Types of die 237 L	
Ø mm	mm
54	118
57	118
62	118
67	118
71	118
74	118
78	118
84	118
86	118
90	118
96	118
103	118
106	118
111	126
116	126
121	126
126	126
131	126

Ø Types of die 554	
Ø mm	mm
57	120
62	120
67	120
71	120
74	120
78	120
84	120
86	120
90	120
96	120
103	120
106	150
111	150
121	150
126	150
131	150
136	150
145	150
156	150

Package

QDS 239 B QDC 239.5

Optional Extras
(See page 463)

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