

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"	6"
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)	✓	✓	✓	✓

Ø Types of die		Ø Types of die		Ø Types of die	
239-xx-Ø-yy		237 L		554	
Ø mm	mm	Ø mm	mm	Ø mm	mm
54	118	57	120		
57	118	62	120		
62	118	67	120		
67	118	71	120		
71	118	74	120		
74	118	78	120		
78	118	84	120		
84	118	86	120		
86	118	90	120		
90	118	96	120		
96	118	103	120		
103	118	106	150		
106	118	111	150		
111	126	121	150		
116	126	126	150		
121	126	131	150		
126	126	136	150		
131	126	145	150		
156	150				
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				

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

Package

QDS 239 B QDC 239.5



Optional Extras (See page 463)



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