

HM 220, HM 225

LEAN PRODUCTION CRIMPERS



HM 220



HM 225



**ERGONOMIC
PRODUCTION
PROFILE**

Technical data

	HM 220	HM 225
Crimp force (kN/Ton)	1350 / 135	1600 / 160
No grease: 20% less friction	✓	✓
Control	Control C.2 + Touch	Control C.2 + Touch
SAE R15 / 4SH* 1 Piece	1 1/4"	1 1/4"
4SH* 2 Piece	1"	1"
SAE R15* 2 Piece	1"	1"
Industrial*	2"	2"
90° Elbows	1 1/2"	1 1/2"
Max. Crimp range	70mm	70mm
Opening	+35mm	+40mm
Opening without dies	105mm	110mm
Master dies length (mm)	75mm	90mm
Type of dies	239	239-xx-0-yy
Speed (seconds) - Close	10/20	19/30
Speed (seconds) - Crimp	5/10	1,5/3
Speed (seconds) - Open	10/20	19/30
Noise level	53 dBA	53 dBA
Drive	5,5 kW 3 VAC	4 kW 3 VAC
Oil	80 L	80 L
L x W x H (mm)	645 x 560 x 1450	645 x 560 x 1470
Weight	310 kg	470 kg

Ø Types of die		Ø Types of die	
239-xx-0-yy		239	
Ø mm	mm	Ø mm	mm
6,8	50	6,8	50
9	50	9	50
10	50	10	50
12	50	12	50
14	50	14	60
16	65	16	60
17	65	17	60
19	65	19	60
20	65	20	60
22	65	22	60
24	65	24	60
26	65	26	75
28	80	28	75
30	80	30	75
31	80	31	75
32	80	32	75
34	80	34	75
36	80	36	75
38	80	38	75
39	80	39	75
40	80	40	75
44	80	44	75
47	100	47	75
50***	100	50	75
54***	100	54	75
57***	100	57	75
62***	100	62	75

* According to the fitting. ** Standard. Half power twice faster included.
*** Outside master dies length, please contact Abdex.

Package

QDS 239 B QDC 239.5



Standard

CONTROL C
+ Touch



Optional Extras (See page 463)



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