

# HIGH PRESSURE CRIMPERS

## UHP APPROVED TRUE FORCE



HM 660 / HM 665 / HM 1200



### Technical data

	HM 660	HM 665	HM 1200
Crimp force (kN/Ton)	8000 / 800	6000 / 600	12000 / 1200
Crimp range	325mm	380mm	325mm
SAE R15 / 4SH* 1 Piece	3"	3"	3"
SAE R15 / 4SH* 2 Piece	3"	3"	3"
Industrial**	10"	12"	10"
90° Elbows	3"	3"	3"
Speed (seconds) - Close	15	15	11
Speed (seconds) - Crimp	2	2	1,5
Speed (seconds) - Open	15	15	11
No grease: 20% less friction	✓	✓	✓
Control	Control C + Touch	Control C + Touch	Control C + Touch
Opening	+ 120mm	+ 120mm	+ 120mm
Opening without dies	395mm	450mm	395mm
Type of dies	237 L / 239 L / 246	237 L / 239 L / 247 L	237 L / 239 L / 246
Noise Level	69 dBA	69 dBA	69 dBA
Drive	18,5 kW	18,5 kW	18,5 kW
Oil	300 L	300 L	300 L
Weight	4200 kg + 450 kg	4200 kg + 450 kg	4480 kg + 450 kg
L x W x H (mm) Machine	1400 x 1050 x 2470	1400 x 1050 x 2470	1400 x 1130 x 2660
L x W x H (mm) Power unit	700 x 1160 x 1360	700 x 1160 x 1360	1100 x 1300 x 1500
HiDS (High Pressure Pump Dynamic Suction)	✓	✓	✓

Ø Types of die	239-xx-Ø-yy	Ø Types of die	237 L 247 L
6,8	50	54	118
9	50	57	118
12	50	62	118
14	50	67	118
16	65	71	118
17	65	74	118
19	65	78	118
20	65	84	118
22	65	86	118
24	65	90	118
26	65	96	118 / <b>130</b>
28	80	103	118
32	80	106	126 / <b>130</b>
36	80	111	126
40	80	116	126 / <b>130</b>
44	80	121	126
47	100	126	126 / <b>130</b>
50	100	131	126 / <b>130</b>
54	100	136	150 / <b>130</b>
57	100	146	150 / <b>150</b>
62	100	156	150 / <b>150</b>
-	-	156	150 / <b>130</b>
-	-	170	170 / <b>170</b>
-	-	185	200 / <b>200</b>
-	-	200	200 / <b>200</b>
-	-	215	200 / <b>200</b>
-	-	230	200 / <b>200</b>
-	-	245	200 / <b>200</b>
-	-	260	200 / <b>200</b>
-	-	275	<b>200</b>
-	-	290	<b>200</b>
-	-	305	<b>200</b>

\* Fittings may vary. \*\* Without flange.

### Standard CONTROL C + Touch



### Optional Extras (See page 463)



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Dies to be ordered separately.