

COMPARISON



	KC1-H83	KC3-H88	KC1-H130	KC3-H130
Crimping Force (ton)	150	150	210	210
Max. Capacity 1-2 Wire Braided (in)	1 1/2	1 1/2	2	2
Max. Capacity 4 Spiral (in)	1 1/4	1 1/4	2	2
Max. Capacity 6 Spiral (in)	1	1	1 1/4	1 1/2*
Max. Capacity Industrial (in)	1 1/2	1 1/2	3	3
Max. Opening without Dies (mm / in)	111 / 4.37	111 / 4.37	154 / 6.06	154 / 6.06
Max. Opening with Dies (mm / in)	96 / 3.78	102 / 4.02	108 / 4.25	108 / 4.25
Power	4.0 HP (230 V)	4.0 HP (230 V)	2.9 HP (230 V)	2.9 HP (230 V)
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* Limited to intermittent use with 5,000 PSI Alfagomma hose using 1-pc fittings



	KC1-H135	KC3-H135	KC3-H144	KC3-H170
Crimping Force (ton)	330	330	440	308
Max. Capacity 1-2 Wire Braided (in)	2	2	2 1/2	2
Max. Capacity 4 Spiral (in)	2	2	2 1/2	2
Max. Capacity 6 Spiral (in)	2	2	2	2*
Max. Capacity Industrial (in)	3	3	4	4†
Max. Opening without Dies (mm / in)	162 / 6.38	162 / 6.38	203 / 7.99	219 / 8.62
Max. Opening with Dies (mm / in)	139 / 5.47	139 / 5.47	176 / 6.93	192 / 7.56
Power	7.5 HP** (230 V)	7.5 HP (230 V)	7.5 HP (230 V)	7 HP (230 V)
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* Limited to 5,000 PSI Alfagomma hose using 1-pc fittings

** 5.5 HP for single phase

† Up to 5" depending on hose and coupling type

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.