

KC3-H170 Series

Hose Capacity (in)		Crimping Force (ton)
1 – 2 Wire	2	308
4 SP / 6 SP	2 / 2*	
90° Fittings	2	
Industrial	4†	

*2" limited to 5,000 PSI hose using 1-pc fittings
 †Up to 5" depending on hose and coupling type

Opening Diameter	
Max. Without Dies (mm / in)	219 / 8.62
Max. With Dies (mm / in)	192 / 7.56
By Die Size (mm / in)	Die Size + 61 / 2.42


Crimper Size	
L x W x H (in)	32.3 x 25.9 x 33.0
Weight (lbs)	1,102

Part Number	Motor Info
KC3-H170-230/3	7 HP (230 V) 3 PH



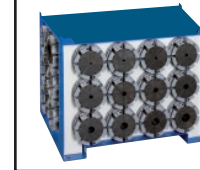

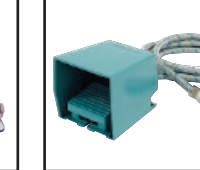




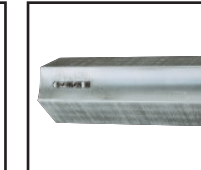
Die Series	Die Range (mm)
H119 & H144	6 – 131*

* Custom Dies available to 138 mm

Refer to pg. 20 for available dies

Control Mechanism:	
 ES3	<ul style="list-style-type: none"> • Full-color, touch-screen display • Stores up to 200 crimp specifications • Built-in crimp diameter calculator • Adjustable reopen diameter • USB port option for data transfer

Optional Accessories: (pgs. 34 – 41)

 Quick Change Die Tool KCQCT-H119	 Patented Quick Change Die Tool KCPQCT-H170	 Die Holder Base (18 pc.) DIEBASE-H119	 Die Rack (8 pc.) DIERACK-H119	 Electric Foot Pedal PEDAL-ES	 ES3 Upgrades (pg. 35)
 Back Mirror MIRROR-H135/170	 Cleaning and Lubrication Kit CALKIT-H144/170	 Custom Made Dies (pg. 41)	 Marking Dies (pg. 41)		


 Widest Opening



Description: The widest opening of all the Standard Volume Crimpers makes this crimping machine ideal for industrial hose. It makes an excellent hydraulic hose crimping machine as well, handling up to 2" wire braid and 4 SP hose, along with our 6 SP hoses up to 5000 PSI using F Series, 1-piece fittings. Reduction dies included.

Included Accessories:



Back Limit Switch



Crimp Calculator

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