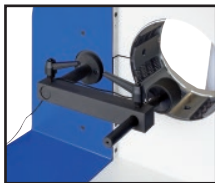


KC3-H144 Series



Description: The KC3-H144 is a powerful crossover crimper that handles all types and sizes of hydraulic hose and industrial hose up to 4". Its back limit switch and ES3 computerized controller reduce crimp cycle times. Reduction dies included.

Included Accessories:

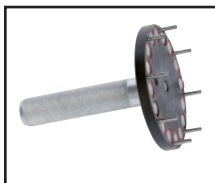


Back Limit Switch



Crimp Calculator

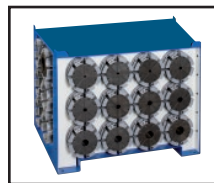
Optional Accessories: (pgs. 34 – 41)



Quick Change Die Tool
KCQCT-H119



Patented Quick Change Die Tool
KCPQCT-H135*



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)

*Note: the KCPQCT-H135 works with the KC3-H144 series crimper.

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

Hose Capacity (in)		Crimping Force (ton)
1 – 2 Wire	2 1/2	440
4 SP / 6 SP	2 1/2	
90° Fittings	2	
Industrial	4	

Opening Diameter	
Max. Without Dies (mm / in)	203 / 7.99
Max. With Dies (mm / in)	176 / 6.93
By Die Size (mm / in)	Die Size + 45 / 1.77

Crimper Size	
L x W x H (in)	33.0 x 30.3 x 33.6
Weight (lbs)	1,213

Part Number	Motor Info
KC3-H144-230/3	7.5 HP (230 V) 3 PH

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

Refer to pg. 20 for available dies

Control Mechanism:	
<p>ES3</p>	<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