Standard Volume Crimpers



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.

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

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

Included Accessories:





Back Limit Switch Crimp Calculator

Control Mechanism:



ES3

- 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-H135*



Die Holder Base (18 pc.) DIEBASE-H119



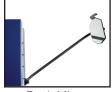
Die Rack (8 pc.) DIERACK-H119



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)

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



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