

## KC3-H170 Series

**UPDATED**



**Widest Opening**

### DESCRIPTION

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

View Up To Date Info

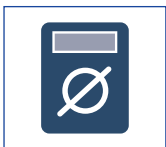


◀ SCAN OR VISIT  
[KOA.link/  
KC3-H170](http://KOA.link/KC3-H170)

### INCLUDED ACCESSORIES



Electric Foot Pedal  
PEDAL-ES



Crimp Calculator

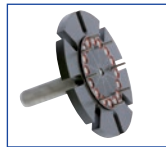


Die Segment  
Change Tool

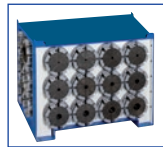
### OPTIONAL ACCESSORIES (PGS. 41 – 48)



Quick Change  
Die Tool  
KCQCT-H119



Production Quick  
Change Die Tool  
KCPQCT-H135



Die Holder Base  
(18 pc.)  
DIEBASE-H119



Die Rack (8 pc.)  
DIERACK-H119



Back Limit Switch



Back Mirror  
MIRROR-H135/170



Cleaning and  
Lubrication Kit  
CALKIT-H144



Custom Made Dies



Marking Dies

**i** Refer to pg. 23 for available dies

**i** Following proper guidance, this crimper's voltage can be field configured by qualified personnel to 208V or 480V 3 PH

Hose Capacity (in)		Crimping Force (ton)
1 – 2 Wire	2	<b>308</b>
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)	<b>219 / 8.62</b>
Max. With Dies (mm / in)	<b>192 / 7.56</b>
By Die Size (mm / in)	Die Size + <b>61 / 2.42</b>

Crimper Size	
L x W x H (in)	32.2 x 31.9 x 32.9
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

Hydraulic Fluid	
Type	ISO 46
Amount	110L = 29.06 Gal.

### CONTROL MECHANISM **NEW**



**MACH**

- Full-color, touch-screen display
- Stores up to 1000 crimp specifications
- Built-in crimp diameter calculator
- Adjustable reopen diameter
- USB port option for data transfer
- Industrial hose crimp calculator

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