

## KC4-V160 SERIES



Greaseless Operation

Silent Pump

| Hose Capacity (in) | Crimping Force (ton) |
|--------------------|----------------------|
| 1 – 2 Wire         | 3                    |
| 4 SP / 6 SP        | 3                    |
| 90° Fittings       | 3                    |
| Industrial         | 6                    |

# 386

| Opening Diameter            |                       |
|-----------------------------|-----------------------|
| Max. Without Dies (mm / in) | 288 / 11.34           |
| Max. With Dies (mm / in)    | 201 / 10.28           |
| By Die Size (mm / in)       | Die Size + 130 / 5.11 |

| Crimper Size   |                    |
|----------------|--------------------|
| L x W x H (in) | 41.8 x 34.5 x 76.2 |
| Weight (lbs)   | 4,916              |

| Part Number    | Motor Info         |
|----------------|--------------------|
| KC4-V160-230/3 | 10 HP (230 V) 3 PH |

| Die Series  | Die Range (mm) |
|-------------|----------------|
| V119 & V159 | 6 – 131*       |

\* Large Diameter Dies available to 190 mm

**i** Refer to pg. 29 for available dies

### DESCRIPTION

Handles industrial hose up to 6" and features an enlarged opening mechanism that allows for assemblies with large couplings or flanges. Its back limit switch and advanced Siemen's ES4 computerized controller greatly reduce cycle times. Its power pack is separated from the main unit creating a thin profile. Reduction dies included.

### CONTROL MECHANISM



**ES4**

- Large, full-color, touch-screen display
- Stores up to 1,000 crimp specifications
- Built-in crimp diameter calculator
- USB port connection
- Optional upgrades such as digital caliper, history data save, barcode reader, webcam and WiFi connection

### INCLUDED ACCESSORIES



Back Limit Switch



Electric Foot Pedal  
PEDAL-ES



Fitting Orientation  
Protractor



Crimp Calculator

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