

## KC4-V59 SERIES



Hose Capacity (in)		Crimping Force (ton)	
1 – 2 Wire	1 1/2		
4 SP / 6 SP	1 1/4 / 1	466	
90° Fittings	1 1/2	155	
Industrial	NA		
Opening Diameter			
Max. Without Dies (mm / in)		119 / 4.69	
Max. With Dies (mm / in)		96 / 3.78	
By Die Size (mm / in)		Die Size + <b>50 / 1.97</b>	
Crimper Size			
L x W x H (in)		26.0 x 28.4 x 58.7	
Weight (lbs)	1,199		
Part Number		Motor Info	
KC4-V59-230/3	7.5 HP (230 V) 3 PH		
Die Series		Die Range (mm)	
V69		6 – 46	

#### **CONTROL MECHANISM**



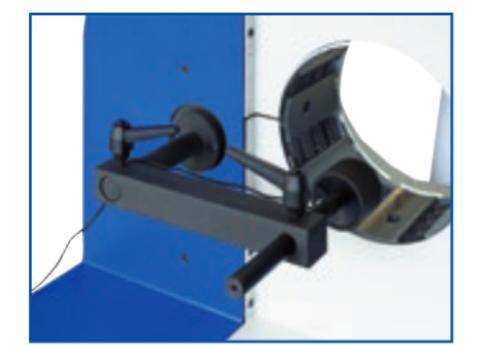
ES4

- 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

#### DESCRIPTION

A mass production crimper boasting an impressive 3,900\* crimps per hour. Its back limit switch and advanced Siemen's ES4 computerized controller take efficiency to the highest level. The crimping chamber is fixed at the 6 o'clock position allowing the hose to rest inside the chamber rather than having to be centered.

#### **INCLUDED ACCESSORIES**



**Back Limit Switch** 



Electric Foot Pedal PEDAL-ES



Die Holder Base (15 pc.)



Fitting Orientation
Protractor



Back Mirror MIRROR-H135/170



Crimp Calculator

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



<sup>\*</sup>Theoretical with a 1/2" △ @ 6mm hose



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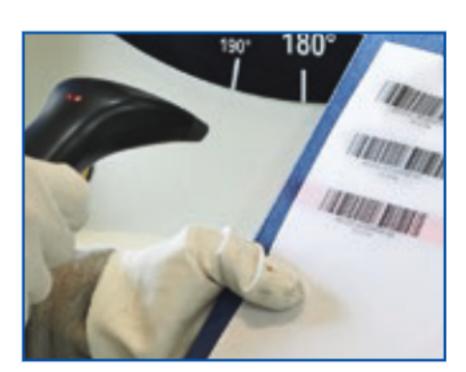
### OPTIONAL ACCESSORIES (PGS. 34 – 41)



Patented Quick Change Die Tool KCPQCT-V59



Die Rack (12 pc.) DIERACK-H69



ES4 Upgrades (pgs. 36 & 37)



Custom Made Dies



Marking Dies (pgs. 21 & 22)



Mounted Side Table TABLE-KC



Protection Net with Activation Switch

# **KCDV Series**

Available Dies for KC4-V59

Die Number	Crimp Range (mm)	Closed Diameter (mm)	Length (mm)	Weight (lbs/ea)
KCDV69-6	6.0 - 8.0	6	85	4.0
KCDV69-8	8.0 - 10.0	8	85	4.0
KCDV69-10	10.0 - 12.0	10	85	4.0
KCDV69-12	12.0 - 14.0	12	85	4.0
KCDV69-14	14.0 - 16.0	14	85	4.0
KCDV69-16	16.0 - 19.0	16	85	4.0
KCDV69-19	19.0 - 22.0	19	85	4.0
KCDV69-22	22.0 - 25.0	22	85	4.0
KCDV69-25	25.0 - 29.0	25	85	4.0
KCDV69-29	29.0 - 34.0	29	85	4.0
KCDV69-34	34.0 - 38.0	34	85	4.0
KCDV69-38	38.0 - 42.0	38	85	4.0
KCDV69-42	42.0 - 46.0	42	85	4.0
KCDV69-46	46.0 - 50.0	46	85	4.0

Special dies available up to 54 mm.



