# **Service Crimpers**



## KC1-H64PM Series



Description: Portable and powerful. Its builtin carrying handle and 95 lbs. weight makes it excellent for switching between on-site and in-shop use. Crimps up to 1 1/2" two wire, and 1 1/4" 4 SP hydraulic hoses.



Air pump version also available\*

### **Included Accessories:**







Die Change Tool

Hand Pump

Carry Handle

#### Optional Accessories: (pgs. 34 - 41)



**Custom Made Dies** (pg. 41)

Hose Capacity (in)		Crimping Force (ton)			
1 – 2 Wire	1 1/2	122			
4 SP / 6 SP	1 1/4* / NA				
90° Fittings	NA	132			
Industrial	NA				

<sup>\* 1 1/4&</sup>quot; up to 4,000 PSI. 1" up to 5,000 PSI.

Opening Diameter		
Max. With Dies (mm / in)	69 / 2.72	
By Die Size (mm / in)	Die Size + <b>15 / 0.59</b>	

Crimper Size	
L x W x H (in)	12.1 x 10.1 x 12.2
Weight (lbs)	95

Part Number	Pump Info	
KC1-H64PM	Hand	

#### **Control Mechanism:**



Dial micrometer, with electric limit switch indicating when the crimp diameter is reached.

Die Series	Die Range (mm)			
H64	6 – 54			
Die Number	Crimp Range (mm)	Closed Diameter (mm)	Length (mm)	Weight (lbs/ea)
KCDH64-6	6.0 - 8.0	6	46	4.0
KCDH64-8	8.0 - 10.0	8	46	4.0
KCDH64-10	10.0 - 12.0	10	46	4.0
KCDH64-12	12.0 - 14.0	12	46	4.0
KCDH64-14	14.0 - 16.0	14	46	4.0
KCDH64-16	16.0 - 19.0	16	46	4.0
KCDH64-19	19.0 - 22.0	19	55	4.0
KCDH64-22	22.0 - 25.0	22	55	4.0
KCDH64-25	25.0 - 29.0	25	55	4.0
KCDH64-29	29.0 - 34.0	29	60	4.0
KCDH64-34	34.0 - 38.0	34	60	4.0
KCDH64-38	38.0 - 42.0	38	65	4.0
KCDH64-42	42.0 - 46.0	42	65	4.0
KCDH64-46	46.0 - 50.0	46	65	4.0
KCDH64-50	50.0 - 54.0	50	65	4.0
KCDH64-54	54.0 - 58.0	54	65	4.0

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



<sup>\*</sup> Hand and air pumps are not interchangeable. Air pump version is a separate product.