

KC3-H88 Series

| Hose Capacity (in) | | Crimping Force (ton) |
|--------------------|-----------|----------------------|
| 1 – 2 Wire | 1 1/2 | 150 |
| 4 SP / 6 SP | 1 1/4 / 1 | |
| 90° Fittings | 1 1/4 | |
| Industrial | 1 1/2 | |

| Opening Diameter | |
|-----------------------------|-----------------------------|
| Max. Without Dies (mm / in) | 111 / 4.37 |
| Max. With Dies (mm / in) | 102 / 4.01 |
| By Die Size (mm / in) | Die Size + 48 / 1.89 |

| Crimper Size | |
|----------------|--------------------|
| L x W x H (in) | 27.6 x 24.2 x 25.2 |
| Weight (lbs) | 386 |

| Part Number | Motor Info |
|----------------------|---------------------|
| KC3-H88-230/1 | 5.0 HP (230 V) 1 PH |
| KC3-H88-230/3 | 5.0 HP (230 V) 3 PH |



Description: The first in its class to offer an automatic back limit switch and ES3 electronic control, greatly increasing crimping efficiency.

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

Included Accessories:



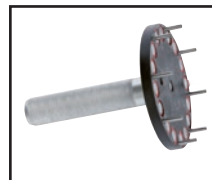
Back Limit Switch



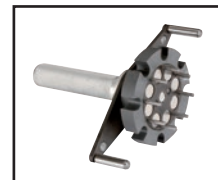
Crimp Calculator

| Die Series | | Die Range (mm) | | |
|------------|------------------|----------------------|-------------|-----------------|
| H69 | | 6 – 54 | | |
| Die Number | Crimp Range (mm) | Closed Diameter (mm) | Length (mm) | Weight (lbs/ea) |
| KCDH69-6 | 6.0 - 8.0 | 6 | 60 | 4.0 |
| KCDH69-8 | 8.0 - 10.0 | 8 | 60 | 4.0 |
| KCDH69-10 | 10.0 - 12.0 | 10 | 60 | 4.0 |
| KCDH69-12 | 12.0 - 14.0 | 12 | 60 | 4.0 |
| KCDH69-14 | 14.0 - 16.0 | 14 | 60 | 4.0 |
| KCDH69-16 | 16.0 - 19.0 | 16 | 60 | 4.0 |
| KCDH69-19 | 19.0 - 22.0 | 19 | 60 | 4.0 |
| KCDH69-22 | 22.0 - 25.0 | 22 | 60 | 4.0 |
| KCDH69-25 | 25.0 - 29.0 | 25 | 60 | 4.0 |
| KCDH69-29 | 29.0 - 34.0 | 29 | 70 | 4.0 |
| KCDH69-34 | 34.0 - 38.0 | 34 | 70 | 4.0 |
| KCDH69-38 | 38.0 - 42.0 | 38 | 85 | 4.0 |
| KCDH69-42 | 42.0 - 46.0 | 42 | 85 | 4.0 |
| KCDH69-46 | 46.0 - 50.0 | 46 | 85 | 4.0 |
| KCDH69-50 | 50.0 - 54.0 | 50 | 85 | 4.0 |
| KCDH69-54 | 54.0 - 58.0 | 54 | 75 | 4.0 |

Optional Accessories: (pgs. 34 – 41)



Quick Change Die Tool
KCQCT-H69



Patented Quick Change Die Tool
KCPQCT-H69



Die Holder Base (12 pc.)
DIEBASE-H69



Die Rack (12 pc.)
DIERACK-H69



Electric Foot Pedal
PEDAL-ES



ES3 Upgrades
(pg. 35)

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