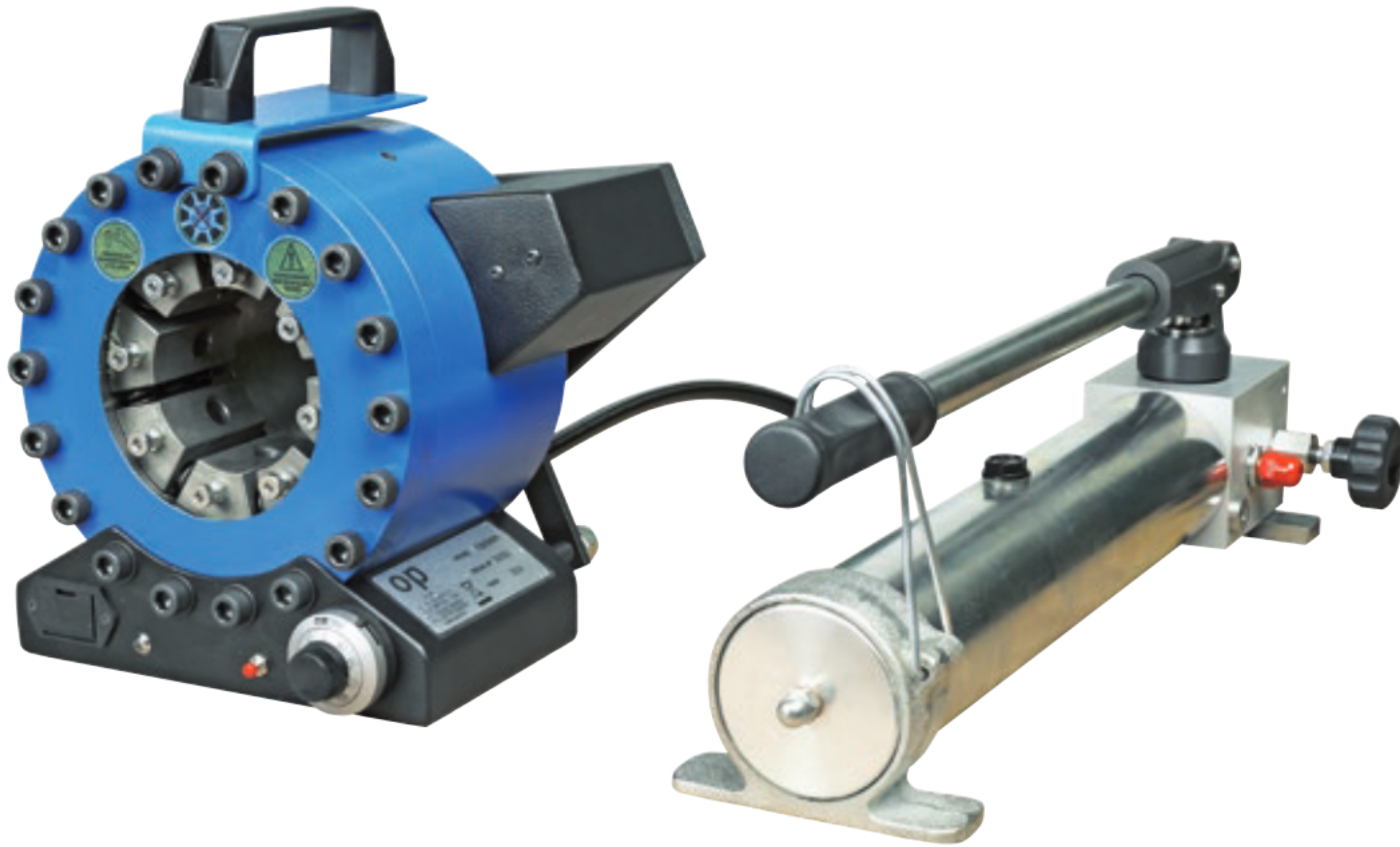


## KC1-H64PM Series



### DESCRIPTION

Portable and powerful. Its built-in 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.

[View Up To Date Info](#)



◀ SCAN OR VISIT  
[KOA.link/  
KC1-H64PM](https://KOA.link/KC1-H64PM)

### INCLUDED ACCESSORIES



Die Segment  
Change Tool



Hand Pump



Carry Handle

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



Custom Made Dies



Battery Pump  
KC1-H64-BPP

### BATTERY PUMP INFO

#### KC1-H64-BPP

- One 14.4V battery (PN# BATT-H47E) included
- Charger included
- Compact and lightweight (only 18 lbs.)

| Hose Capacity (in) |            | Crimping Force (ton) |
|--------------------|------------|----------------------|
| 1 – 2 Wire         | 1 1/2      | <b>132</b>           |
| 4 SP / 6 SP        | 1 1/4* / 1 |                      |
| 90° Fittings       | NA         |                      |
| Industrial         | NA         |                      |

\* 1 1/4" up to 4,000 PSI. 1" up to 5,000 PSI.

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

| Crimper Size   |                    |
|----------------|--------------------|
| L x W x H (in) | 12.0 x 10.1 x 12.2 |
| Weight (lbs)   | 95                 |

| Part Number | Pump Info                  |
|-------------|----------------------------|
| KC1-H64PM   | Hand or Battery (Optional) |

### 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             |
| KCDH64-31  | 31.0 - 34.0      | 31                   | 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.