



# P70SCC

## MORE POWER AND LARGE OPENING

Largest table top machine with more power and wider opening to crimp the heavy duty fittings. P70SCC is ideal machine also for small to mid range industrial hoses.



### TECHNICAL DATA

|  |          |
|--|----------|
| Max crimping dia (mm/inch) <sup>1)</sup> | 124/4.88 |
| Max crimping force (kN)                  | 4000     |
| Max crimping force (tonnage)             | 400      |
| Cycle time 10 mm <sup>2)</sup>           | 6.8      |
| Hydraulic hose size (inch)               | 3 *      |
| Industrial hose size (inch)              | 4.88 *   |
| Die set series                           | 32/140   |
| Max opening (mm) <sup>3)</sup>           | +60      |
| Max opening without dies (mm)            | 200      |
| Master die D/L (mm)                      | 140/155  |
| Master die D/L (inch)                    | 5.52-6.1 |
| Motor Power (kW/HP)                      | 5.5/7.5  |
| Oil tank volume                          | 80 l     |

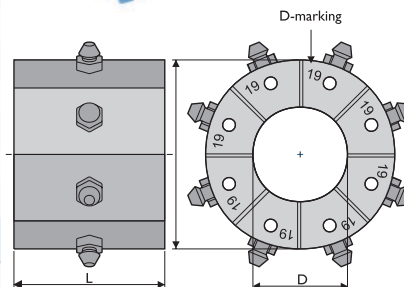
### DIMENSIONS (LxWxH)

|        |              |
|--------|--------------|
| (mm)   | 912x559x907  |
| (inch) | 35.9x22x35.7 |

### WEIGHT (KG/LBS)

461/1014

\* ACCORDING TO THE FITTING.



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.

ABSOLUTE  
QUALITY  
MADE IN  
FINLAND

### CONTROL

SCC (5" touchscreen)

### STANDARD FEATURES

Adapter dies (part no 704631)

Mirror

### OPTIONS

Foot pedal (part no 691563)

Electric backstop

Mechanical back stop device

Tool base with QuickChange-tool

Tool rack with QuickChange-tool (part no 692740)

QuickChange-tool (part no 701049)



Foot pedal as an option.

### DIE SET 140-SERIES

| DieSetNo  | D (mm) | L (mm) | Crimp. range (mm) |
|-----------|--------|--------|-------------------|
| 18860/84  | 84     | 110    | 84.0-92.0         |
| 18860/92  | 92     | 110    | 92.0-100.0        |
| 18860/100 | 100    | 110    | 100.0-108.0       |
| 18860/108 | 108    | 110    | 108.0-116.0       |
| 18860/116 | 116    | 110    | 116.0-124.0       |

### DIE SET 145-SERIES

| DieSetNo      | D (mm) | L (mm) | Crimp. range (mm) |
|---------------|--------|--------|-------------------|
| 18860/84/120  | 84     | 120    | 84.0-92.0         |
| 18860/92/120  | 92     | 120    | 92.0-100.0        |
| 18860/100/120 | 100    | 120    | 100.0-108.0       |
| 18860/108/120 | 108    | 120    | 108.0-116.0       |
| 18860/116/120 | 116    | 120    | 116.0-124.0       |

### DIE SET 32-SERIES

| DieSetNo | D (mm) | L (mm) | Crimp. range (mm) |
|----------|--------|--------|-------------------|
| 18506/10 | 10     | 55     | 10.0-12.0         |
| 18506/12 | 12     | 55     | 12.0-14.0         |
| 18506/14 | 14     | 55     | 14.0-16.0         |
| 18506/16 | 16     | 55     | 16.0-19.0         |
| 18506/19 | 19     | 55     | 19.0-22.0         |
| 18506/22 | 22     | 70     | 22.0-26.0         |
| 18506/26 | 26     | 70     | 26.0-30.0         |
| 18506/30 | 30     | 70     | 30.0-34.0         |
| 18506/34 | 34     | 75     | 34.0-39.0         |
| 18506/39 | 39     | 75     | 39.0-45.0         |
| 18506/45 | 45     | 90     | 45.0-51.0         |
| 18506/51 | 51     | 90     | 51.0-57.0         |
| 18506/57 | 57     | 100    | 57.0-63.0         |
| 18506/63 | 63     | 110    | 63.0-69.0         |
| 18506/69 | 69     | 110    | 69.0-75.0         |
| 18506/74 | 74     | 110    | 74.0-80.0         |
| 18506/78 | 78     | 110    | 78.0-87.0         |

In addition to the standard die sets, a wide range of special die sets is available on request.

QUICK CHANGE  
TOOL AVAILABLE  
FOR 32-SERIES DIES.

