# CRIMPING | WORKSHOP | P60

# P60

## LARGE OPENING

Upgraded version of P51 with bigger opening to crimp also the larger diameter camlock etc. fittings. Ideal machine for small to mid range industrial hoses.
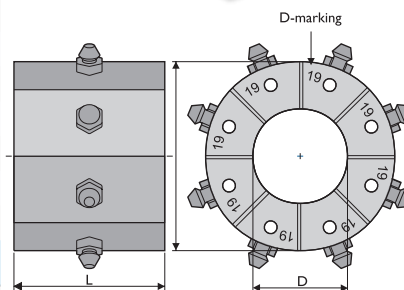
## TECHNICAL DATA

| | |
|---|---|
| Max crimping dia (mm) [1] | 124 |
| Max crimping dia (inch) [1] | 4.88 |
| Max crimping force (kN) | 2600 |
| Max crimping force (tonnage) | 260 |
| Cycle time 10 mm [2] | 5.8 |
| Hose size ID (inch) | 2 ½ (2SN) / 4" |
| Die set series | 32/140 |
| Max opening (mm) [3] | +64 |
| Max opening without dies (mm) | 204 |
| Master die D/L (mm) | 140/120 |
| Master die D/L (inch) | 5.52-4.73 |
| Motor Power (kW/HP) | 4 / 5.5 |
| Oil tank volume | 50 l |

## DIMENSIONS (LxWxH)

| | |
|---|---|
| (mm) | 706x473x758 |
| (inch) | 27.8x18.7x29.9 |

## WEIGHT (KG/LBS)

| |
|---|
| 265/584 |



D-marking

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.

## CONTROL

| |
|---|
| MS |
| UC |

## STANDARD FEATURES

| |
|---|
| Adapter dies |
| Mechanical back stop device (MS) |
| Electric backstop (UC) |

## OPTIONS

| |
|---|
| Foot pedal |
| Mirror |
| Mechanical back stop device (UC) |
| Electric backstop (MS) |
| Tool Base |
| Die rack |
| QuickChange-tool |

## OPTIONS (UC)

| |
|---|
| Pressure crimping UC1 |
| Step crimping UC2 |
| Quality control UC3 |
| A3 signal |

## 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 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.

## FURTHER INFO ON OPTIONS, PLEASE REVERT TO SPECIFIC PRODUCT CARD

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