CRIMPING | SERVICE | P32D

# P32D

## FEATURES

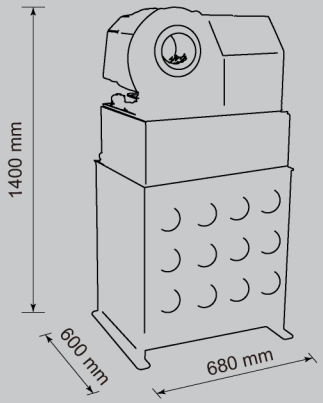
- Digital Precision Control
- Quick Change Tool and Die rack
- Energy Saving and Safety Operation
- TUV CE Approved

## OPTIONS

- Back stop device
- Camera and monitor
- Custmized die sets
- Custmized voltage
- Custmized Logo
- 110V/220V 1 Phase
- 230V/440V/480V 3 Phase

## CONTROL

Digital Control




## TECHNICAL DATA

| | |
|---|---|
| Max crimping dia (mm/inch) [1] | 87/3.42 |
| Max crimping dia with master dies (mm/inch) | 109/4.3 |
| Max crimping force (KN) | 2800 |
| Max crimping force (tonnage) | 280 |
| Cycle time 10 mm (s) [2] [3] | 4 |
| Hydraulic hose size (inch) | 2 * |
| Industrial hose size (inch) | 3.42 * |
| Die set series | 32 |
| Max opening (mm) [4] | +33 |
| Max opening without dies (mm) | 132 |
| Master die D/L (mm) | 99/80 |
| Master die D/L (inch) | 3.90/3.15 |
| Motor Power (KW/HP) [3] | 4.0/5.5 1.5/2.0 (400V 3 Phase) |
| Oil tank volume | 45 L |

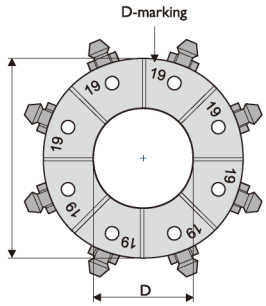
## DIMENSIONS (LxWxH)

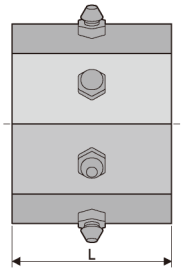
| | |
|---|---|
| Machine (mm) | 680x600x1400 |
| Machine (inch) | 26.8x23.6x55.1 |
| Packaged (mm) | 820x1250x980 |
| Packaged (inch) | 32.3x49.2x38.6 |

## WEIGHT

| | |
|---|---|
| Machine (kg/lbs) | 320/705 |
| Packaged (kg/lbs) | 350/772 |

*** ACCORDING TO THE FITTING.**




1) With standard dies. Crimping range can be increased with special dies.
2) Theoretical with 10 mm cycle.
3) 3-phase/1-phase
4) 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.

## 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 |

* Optional die sets at additional cost

Products images & Specifications may alter prior official notice at any time.