

# P120

## ELECTRIC CRIMPING MACHINE up to R15 Hose - 2" with Digital Display (PLC) and Control

| TECHNICAL DATA                   |                                                     |
|----------------------------------|-----------------------------------------------------|
| Crimping range (mm)              | 10-87                                               |
| Crimping force (kN)              | 2800                                                |
| Crimping force (tons)            | 280                                                 |
| Crimpings/hour                   | 3000 (on 1/2")                                      |
| Noise Level (db(A))              | 71                                                  |
| Hose size (inches)               | 2 Wire Braid 2" (DN51)<br>/ 6 Spirals 2" (DN51)     |
| Diet set                         | P32                                                 |
| Max. opening (mm)                | 66                                                  |
| Master die D/L (mm)              | 99/97                                               |
| Control                          | PLC (Siemens)<br>Language free -<br>Graphic Symbols |
| Siemens Motor (kW)               | 5.5                                                 |
| Siemens Motor (HP)               | 7.5                                                 |
| Voltage (V)*                     | 380 Tri-phasic                                      |
| Quick Change (QC) tool           | Included                                            |
| Foot Pedal                       | Included                                            |
| Die Set Rack                     | Included                                            |
| Back Stop                        | Included                                            |
| Dimensions / crimping unit (mm)  | length 940<br>width 800<br>height 1635              |
| Dimensions / hydraulic unit (mm) | length 820<br>width 640<br>height 992               |
| Total Weight (kg) (without Oil)  | 1150                                                |
| Oil Tank capacity (liter)        | 140                                                 |



| PART NUMBER         | P32/6.8 | P32/8    | P32/10    | P32/12    | P32/14 ** | P32/16 ** | P32/19 ** | P32/22 ** | P32/26 ** | P32/30 ** | P32/34 ** | P32/39 ** | P32/45 ** | P32/51 ** | P32/57 ** | P32/63 ** | P32/69 ** | P32/74 ** | P32/78    |
|---------------------|---------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| CRIMPING RANGE (mm) | 6.8-8.8 | 8.0-10.0 | 10.0-12.0 | 12.0-14.0 | 14.0-16.0 | 16.0-19.0 | 19.0-23.0 | 22.0-26.0 | 26.0-30.0 | 30.0-34.0 | 34.0-39.0 | 39.0-45.0 | 45.0-51.0 | 51.0-57.0 | 57.0-63.0 | 63.0-69.0 | 69.0-75.0 | 74.0-80.0 | 78.0-87.0 |
| D (mm)              | 6.8     | 8        | 10        | 12        | 14        | 16        | 19        | 22        | 26        | 30        | 34        | 39        | 45        | 51        | 57        | 63        | 69        | 74        | 78        |
| L (mm)              | 25      | 25       | 55        | 55        | 55        | 55        | 55        | 70        | 70        | 70        | 75        | 75        | 90        | 90        | 100       | 110       | 110       | 110       | 110       |

\* Other voltage on request

\*\* Standard die sets included; other are optional

## ACESSORIES

