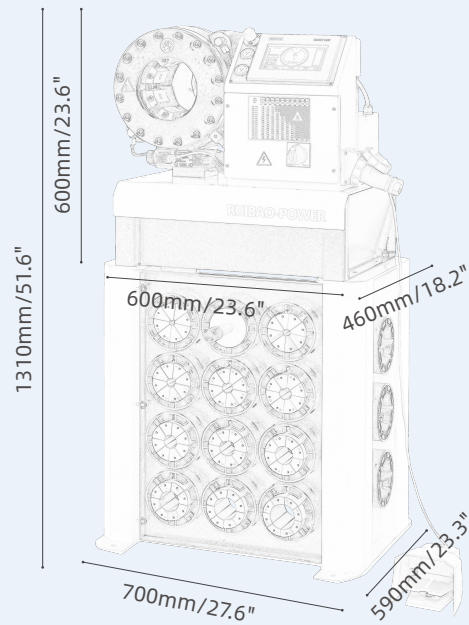


# NCP32S(SIEMENS) HOSE CRIMPING MACHINE



## TECHNICAL DATA

|                                    |                         |
|------------------------------------|-------------------------|
| Crimping range (mm)                | 6-87                    |
| Crimping range (inch)              | 0.24-3.42               |
| Crimping force (KN)                | 2250                    |
| Crimping force (TON)               | 225                     |
| Closing speed of master dies (sec) | 12                      |
| Max hose size (inch)               | 2                       |
| Type of dies                       | P32                     |
| Maximum opening (mm)               | +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)                   | 3.0/4.0                 |
| Voltage (V) three-phase            | 200.220.380.415.440.480 |
| Voltage (V) two-phase              | 110.220.230.240         |
| Oil tank volume (L)                | 32                      |

## DIMENSIONS (LxWxH)

|                |                |
|----------------|----------------|
| Machine (mm)   | 700*590*1310   |
| Machine (inch) | 27.6*23.3*51.6 |
| Package (mm)   | 785*870*840    |
| Package (inch) | 30.9*34.2*33.1 |

## WEIGHT (KG)

|      |     |
|------|-----|
| N.W. | 180 |
| G.W. | 310 |

## CNC function features

|                                     |                                           |
|-------------------------------------|-------------------------------------------|
| ※ Opening size can be set           | ※ Withholding count                       |
| ※ Buckling size can be compensated  | ※ Important crimping parameters are saved |
| ※ Buckle pressure holding delay     | ※ Buckling pressure display               |
| ※ High-precision crimping           | ※ Automatic start-stop                    |
| ※ Crimp pressure quality monitoring | ※ Applicable to non-standard molds        |

## P32 SERIES

| Die Set No | D (mm) | L (mm) | Crimp. range (mm) |
|------------|--------|--------|-------------------|
| P32/6*     | 6      | 55     | 6.0-8.0           |
| P32/8*     | 8      | 55     | 8.0-10.0          |
| P32/10*    | 10     | 55     | 10.0-12.0         |
| P32/12*    | 12     | 55     | 12.0-14.0         |
| P32/14     | 14     | 55     | 14.0-16.0         |
| P32/16     | 16     | 55     | 16.0-19.0         |
| P32/19     | 19     | 55     | 19.0-22.0         |
| P32/22     | 22     | 70     | 22.0-26.0         |
| P32/26     | 26     | 70     | 26.0-30.0         |
| P32/30     | 30     | 70     | 30.0-34.0         |
| P32/34     | 34     | 75     | 34.0-39.0         |
| P32/39     | 39     | 75     | 39.0-45.0         |
| P32/45     | 45     | 90     | 45.0-51.0         |
| P32/51     | 51     | 90     | 51.0-57.0         |
| P32/57     | 57     | 100    | 57.0-63.0         |
| P32/63     | 63     | 110    | 63.0-69.0         |
| P32/69     | 69     | 110    | 69.0-74.0         |
| P32/74*    | 74     | 110    | 74.0-78.0         |
| P32/78*    | 78     | 110    | 78.0-87.0         |

\*: Non standard mold.

