

### HOSE CRIMPING MACHINE SNP-120L

| TECHNICAL DATA                |                     |  |
|-------------------------------|---------------------|--|
| Max crimping dia (mm)         | 118                 |  |
| Max crimping dia (inches)     | 4.65                |  |
| Max. crimping force (kN)      | 2450                |  |
| Max. crimping force (tonnage) | 245                 |  |
| Cycle time 10 mm (s)          | 1.8                 |  |
| Hose size ID (inches)         | 2" (R13)            |  |
| Dies set series               | P20&SNP120L         |  |
| Max. opening (mm)             | 52                  |  |
| Max.opening without dies (mm) | 170                 |  |
| Master die D/L (mm)           | 118/97              |  |
| Master die D/L (inches)       | 4.65/3.82           |  |
| Motor Power (kW/HP)           | 4/5.44              |  |
| Oil tank volume (L)           | 70                  |  |
| MotorVoltage(V): Tri          | 200/220/380/400/440 |  |



#### STANDARD DIES

|                |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    | 47    | 52    | 57    | 63    | 69    |
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 85    | 85    | 115   | 115   | 115   |
| Crimping Range | 14-16 | 16-19 | 19-22 | 23-27 | 27-31 | 31-36 | 36-41 | 41-47 | 47-52 | 52-57 | 57-63 | 69-74 | 74-79 |

#### NON-STANDARD DIES

|                |     |      |       |       |       |       |       |        |         |
|----------------|-----|------|-------|-------|-------|-------|-------|--------|---------|
| D(MM)          | 6   | 8    | 10    | 12    | 74    | 79    | 84    | 92     | 100     |
| L[MM]          | 55  | 55   | 55    | 55    | 115   | 115   | 115   | 115    | 115     |
| Crimping Range | 6-8 | 8-10 | 10-12 | 12-14 | 74-79 | 79-84 | 84-92 | 92-100 | 100-110 |

SNP-120L Brief shape design and high crimping efficiency.It is suitable for mass production. High efficiency, high stability.. Reasonable operating height can effectively reduce the labor intensity of the operator in production. 120L machine could crimp elbow fittings. Crimping size is up to 2inch (R13) or 3 inch 2sp hose.

### HOSE CRIMPING MACHINE SNP-P22

| TECHNICAL DATA                |                     |
|-------------------------------|---------------------|
| Max crimping dia (mm)         | 10-61               |
| Max crimping dia (inches)     | 0.39 -2.40          |
| Max. crimping force (kN)      | 1370                |
| Max. crimping force (tonnage) | 137                 |
| Cycle time 10 mm (s)          | 3.6                 |
| Hose size ID (inches)         | 11/2 (4SP)          |
| Dies set series               | P20                 |
| Max. opening (mm)             | 25                  |
| Max.opening without dies (mm) | 109                 |
| Master dieD/L(mm)             | 84/80               |
| Master die D/L (inches)       | 3.31/3.15           |
| Motor (kW/HP)                 | 3/4                 |
| Oil tank volume (L)           | 32                  |
| Crimping/hour                 | 600/850             |
| Motor Voltage (V): Tri        | 200/220/380/440     |
| MotorVoltage(V): Mono         | 110/115/220/230/240 |



#### STANDARD DIES

|                |       |       |       |       |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    | 47    |
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 85    |
| Crimping Range | 14-16 | 16-19 | 19-22 | 23-27 | 27-31 | 31-36 | 36-41 | 41-47 | 47-52 |

SNP-P22 hose-crimping machine has been designed to crimp up to 11/2" diameter 4-spiral hoses. Integrated design, reasonable operation height and control button position.With automatic crimping function, you can set up the max opening and the crimping holding time.

### HOSE CRIMPING MACHINE SNP-P20

| TECHNICAL DATA                |                     |
|-------------------------------|---------------------|
| Max crimping dia (mm)         | 10-61               |
| Max crimping dia (inches)     | 0.39 -2.40          |
| Max. crimping force (kN)      | 1370                |
| Max. crimping force (tonnage) | 137                 |
| Cycle time 10 mm (s)          | 3.6                 |
| Hose size ID (inches)         | 11/2 (4SH)          |
| Dies set series               | P20                 |
| Max. opening (mm)             | 25                  |
| Max.opening without dies (mm) | 109                 |
| Master die D/L (mm)           | 84/80               |
| Master die D/L (inches)       | 3.31/3.15           |
| Motor (kW/HP)                 | 3/4                 |
| Oil tank volume (L)           | 32                  |
| Crimping/hour                 | 600/850             |
| Motor Voltage (V): Tri        | 200/220/380/440     |
| Motor Voltage (V): Mono       | 110/115/220/230/240 |



#### STANDARD DIES

|                |       |       |       |       |       |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| D(MM)          | 12    | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    | 47    |
| L[MM]          | 55    | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 85    |
| Crimping Range | 12-14 | 14-16 | 16-19 | 19-22 | 23-27 | 27-31 | 31-36 | 36-41 | 41-47 | 47-52 |

SNP-P20 hose-crimping machine has been designed to crimp up to 1 1/2" diameter A-spiral hoses. And for workshop use. It is fast and easy to use.

### HOSE CRIMPING MACHINE SNP-P32

| TECHNICAL DATA                |                 |
|-------------------------------|-----------------|
| Max crimping dia (mm)         | 10-87           |
| Max crimping dia (inches)     | 0.39 -3.42      |
| Max. crimping force (kN)      | 2000            |
| Max. crimping force (tonnage) | 200             |
| Cycle time 10 mm (s) Tri/Mono | 3.3/5.5         |
| Hose size ID (inches)         | 2 (4SH)         |
| Dies set series               | P32             |
| Max. opening (mm)             | 33              |
| Max.opening without dies (mm) | 132             |
| MasterdieD/L(mm)              | 99/80           |
| Master die D/L (inches)       | 3.90/3.15       |
| Motor Tri/Mono (kW/HP)        | 3.7/5 4/5.3     |
| Oil tank volume (L)           | 42              |
| Crimping/hour                 | 700/850         |
| Motor Voltage (V): Tri        | 200/220/380/440 |
| MotorVoltage(V): Mono         | 220/230/240     |



#### STANDARD DIES

|                |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| D(MM)          | 14    | 16    | 19    | 22    | 26    | 30    | 34    | 39    | 45    | 51    | 57    | 63    | 69    |
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 90    | 90    | 100   | 100   | 100   |
| Crimping Range | 14-16 | 16-19 | 19-22 | 22-26 | 26-30 | 30-34 | 34-39 | 39-45 | 45-51 | 51-57 | 57-63 | 63-69 | 69-75 |

SNP-P32 hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. And for workshop use. It is fast and easy to use.

### HOSE CRIMPING MACHINE SNP-32D

| TECHNICAL DATA                 |                 |
|--------------------------------|-----------------|
| Max crimping dia (mm)          | 10-87           |
| Max crimping dia (inches)      | 0.39-3.42       |
| Max. crimping force (kN)       | 2000            |
| Max. crimping force (tonnage)  | 200             |
| Cycle time 10 mm (s) Tri/Mono  | 3.3/5.5         |
| Hose size ID (inches)          | 2 (4SH)         |
| Dies set series                | P32             |
| Max. opening (mm)              | 33              |
| Max. opening without dies (mm) | 132             |
| MasterdieD/L(mm)               | 99/80           |
| Master die D/L (inches)        | 3.90/3.15       |
| Motor Tri/Mono (kW/HP)         | 3.7/5 4/5.3     |
| Oil tank volume (L)            | 42              |
| Crimping/hour                  | 700/850         |
| MotorVoltage(V): Tri           | 200/220/380/440 |
| MotorVoltage(V): Mono          | 220/230/240     |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 22    | 26    | 30    | 34    | 39    | 45    | 51    | 57    | 63    | 69    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 90    | 90    | 100   | 100   | 100   |
| Crimping Range | 14-16 | 16-19 | 19-23 | 22-26 | 26-30 | 30-34 | 34-39 | 39-45 | 45-51 | 51-57 | 57-63 | 63-69 | 69-75 |

SNP-P32D crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. And for workshop use. It is fast and easy to use. Control by CNC

### HOSE CRIMPING MACHINE SNP-P32S

| TECHNICAL DATA                 |                 |
|--------------------------------|-----------------|
| Max crimping dia (mm)          | 10-87           |
| Max crimping dia (inches)      | 0.39-3.42       |
| Max. crimping force (kN)       | 2000            |
| Max. crimping force (tonnage)  | 200             |
| Cycle time 10 mm (s) Tri/Mono  | 3.3/5.5         |
| Hose size ID (inches)          | 2 (4SH)         |
| Dies set series                | P32             |
| Max. opening (mm)              | 33              |
| Max. opening without dies (mm) | 132             |
| MasterdieD/L(mm)               | 99/80           |
| Master die D/L (inches)        | 3.90/3.15       |
| Motor Tri/Mono (kW/HP)         | 3.7/5 4/5.3     |
| Oil tank volume (L)            | 42              |
| Crimping/hour                  | 700/850         |
| MotorVoltage(V): Tri           | 200/220/380/440 |
| MotorVoltage(V): Mono          | 220/230/240     |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 22    | 26    | 30    | 34    | 39    | 45    | 51    | 57    | 63    | 69    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 90    | 90    | 100   | 100   | 100   |
| Crimping Range | 14-16 | 16-19 | 19-23 | 22-26 | 26-30 | 30-34 | 34-39 | 39-45 | 45-51 | 51-57 | 57-63 | 63-69 | 69-75 |

SNP-P32S hose-crimping machine has been designed to crimp up to 2" diameter 4-spiral hoses. And for workshop use. It is fast and easy to use

### HOSE CRIMPING MACHINE SNP-P33

| TECHNICAL DATA                 |                 |
|--------------------------------|-----------------|
| Max crimping dia (mm)          | 10-87           |
| Max crimping dia (inches)      | 0.39-3.42       |
| Max. crimping force (kN)       | 2000            |
| Max. crimping force (tonnage)  | 200             |
| Cycle time 10 mm (s) Tri/Mono  | 3.3/5.5         |
| Hose size ID (inches)          | 2 (4SH)         |
| Dies set series                | P32             |
| Max. opening (mm)              | 33              |
| Max. opening without dies (mm) | 132             |
| MasterdieD/L(mm)               | 99/80           |
| Master die D/L (inches)        | 3.90/3.15       |
| Motor Tri/Mono (kW/HP)         | 3.7/5 4/5.3     |
| Oil tank volume (L)            | 32              |
| Crimping/hour                  | 700/850         |
| MotorVoltage(V): Tri           | 200/220/380/440 |
| MotorVoltage(V): Mono          | 220/230/240     |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 22    | 26    | 30    | 34    | 39    | 45    | 51    | 57    | 63    | 69    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 90    | 90    | 100   | 100   | 100   |
| Crimping Range | 14-16 | 16-19 | 19-23 | 22-26 | 26-30 | 30-34 | 34-39 | 39-45 | 45-51 | 51-57 | 57-63 | 63-69 | 69-75 |

SNP-P33 hose-crimping machine has been designed to crimp up to 2 diameter 4-spiral hoses. Integrated design, reasonable operation height and control button position, With automatic crimping function, you can set up the max opening and the crimping holding time.

### HOSE CRIMPING MACHINE SNP-P16AP

| TECHNICAL DATA                 |              |
|--------------------------------|--------------|
| Max crimping dia (mm)          | 10-45        |
| Max crimping dia (inches)      | 0.39-1.77    |
| Max. crimping force (kN)       | 955          |
| Max. crimping force (tonnage)  | 95           |
| Cycle time 10 mm (s)           | ----         |
| Hose size ID (inches)          | 1            |
| Dies set series                | P16          |
| Max. opening (mm)              | 20           |
| Max. opening without dies (mm) | 59           |
| MasterdieD/L(mm)               | 39/64        |
| Master die D/L (inches)        | 1.54/2.52    |
| Motor Power                    | Air pressure |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    |
|----------------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 65    | 65    |
| Crimping Range | 14-16 | 16-19 | 19-23 | 23-27 | 27-31 | 31-38 |

### HOSE CRIMPING MACHINE SNP-P16HP/HPZ

| TECHNICAL DATA                 |           |
|--------------------------------|-----------|
| Max crimping dia (mm)          | 10-45     |
| Max crimping dia (inches)      | 0.39-1.77 |
| Max. crimping force (kN)       | 955       |
| Max. crimping force (tonnage)  | 95        |
| Cycle time 10 mm (s)           | ----      |
| Hose size ID (inches)          | 1         |
| Dies set series                | P16       |
| Max. opening (mm)              | 20        |
| Max. opening without dies (mm) | 59        |
| MasterdieD/L(mm)               | 39/64     |
| Master die D/L (inches)        | 1.54/2.52 |
| Motor Power                    | Handpump  |



SNP-P16HP/16HPZ is hand pump operated hydraulic crimping machine for repair workshops and field use. Easy to use, light and compact in size, allowing to be carried to any location.

#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 65    | 65    | 65    | 65    |
| Crimping Range | 14-16 | 16-19 | 19-23 | 23-27 | 27-31 | 31-38 | 36-41 | 41-47 |

HYDRAULIC HOSE

INDUSTRIAL HOSE

AUTOMATIC HOSE

PNEUMATIC & PVC HOSE

HYDRAULIC FITTING

HYDRAULIC ADAPTER

QUICK COUPLING

PNEUMATIC FITTING

CLAMP & COUPLER

HOSE MACHINE

HYDRAULIC HOSE

INDUSTRIAL HOSE

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HYDRAULIC FITTING

HYDRAULIC ADAPTER

QUICK COUPLING

PNEUMATIC FITTING

CLAMP & COUPLER

HOSE MACHINE

### HOSE CRIMPING MACHINE SNP-18HP

| TECHNICAL DATA                 |           |
|--------------------------------|-----------|
| Max crimping dia (mm)          | 10-54     |
| Max crimping dia (inches)      | 0.39-2.13 |
| Max. crimping force (kN)       | 955       |
| Max. crimping force (tonnage)  | 95        |
| Cycle time 10 mm (s)           | ----      |
| Hose size ID (inches)          | 1*4sp     |
| Dies set series                | P18       |
| Max. opening (mm)              | 20        |
| Max. opening without dies (mm) | 68        |
| MasterdieD/L(mm)               | 48/64     |
| Master die D/L (inches)        | 1.89/2.52 |
| Motor Power                    | Hand pump |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 65    | 65    | 65    | 65    |
| Crimping Range | 14-16 | 16-19 | 19-23 | 23-27 | 27-31 | 31-38 | 36-41 | 41-47 |

SNP-P18HP hose-crimping machine has been designed to crimp up to 1" diameter 4-spiral hoses. It is hand pump operated hydraulic crimping machine for repair workshops and field use. Easy to use, light and compact in size, allowing to be carried to any location.

### HOSE CRIMPING MACHINE SNP-P20AP

| TECHNICAL DATA                 |              |
|--------------------------------|--------------|
| Max crimping dia (mm)          | 10-61        |
| Max crimping dia (inches)      | 0.39-2.40    |
| Max. crimping force (kN)       | 1370         |
| Max. crimping force (tonnage)  | 137          |
| Cycle time 10 mm (s)           | ----         |
| Hose size ID (inches)          | 1 1/2"       |
| Dies set series                | P20          |
| Max. opening (mm)              | 25           |
| Max. opening without dies (mm) | 109          |
| Master die D/L (mm)            | 84/80        |
| Master die D/L (inches)        | 3.31/3.15    |
| Motor Power                    | Air pressure |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    | 47    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 75    | 85    |
| Crimping Range | 14-16 | 16-19 | 19-23 | 23-27 | 27-31 | 31-38 | 36-41 | 41-47 | 47-54 |

SNP-P20AP hose-crimping machine has been designed to crimp up to 1 1/2" diameter 4-spiral hoses. It is fast and easy to use. It is manually operated and compact air pressure operated model for repair and maintenance needs.

### HOSE CRIMPING MACHINE SNP-P20HP

| TECHNICAL DATA                 |           |
|--------------------------------|-----------|
| Max crimping dia (mm)          | 10-61     |
| Max crimping dia (inches)      | 0.39-2.40 |
| Max. crimping force (kN)       | 1370      |
| Max. crimping force (tonnage)  | 137       |
| Cycle time 10 mm (s)           | ----      |
| Hose size ID (inches)          | 1 1/2"    |
| Dies set series                | P20       |
| Max. opening (mm)              | 25        |
| Max. opening without dies (mm) | 109       |
| MasterdieD/L(mm)               | 84/80     |
| Master die D/L (inches)        | 3.31/3.15 |
| Motor Power                    | Hand pump |



#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 23    | 27    | 31    | 36    | 41    | 47    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 55    | 70    | 70    | 75    | 85    | 85    |
| Crimping Range | 14-16 | 16-19 | 19-23 | 23-27 | 27-31 | 31-38 | 36-41 | 41-47 | 47-54 |

### HOSE CRIMPING MACHINE SNP-P32CS

| TECHNICAL DATA                 |                      |
|--------------------------------|----------------------|
| Max crimping dia (mm)          | 10-87                |
| Max crimping dia (inches)      | 0.39-3.42            |
| Max. crimping force (kN)       | 2000                 |
| Max. crimping force (tonnage)  | 200                  |
| Cycle time 10 mm (s)           | 7.5                  |
| Hose size ID (inches)          | 2" (4SH)/1 1/2"(6SH) |
| Dies set series                | P32                  |
| Max. opening (mm)              | 33                   |
| Max. opening without dies (mm) | 132                  |
| Master die D/L (mm)            | 99/80                |
| Master die D/L (inches)        | 3.90/3.15            |
| Motor (kW) 12V/24V             | 1.6/2.25             |
| Motor (HP) 12V/24V             | 2.1/3.05             |
| Oil tank volume (L)            | 4                    |
| Crimping/hour                  | 100                  |



SNP-P32CS hose-crimping machine has been designed to crimp up to 2" diameter 4- spiral hoses. It is fast and easy to use. And for car-service use. CS machines are battery powered with 12V or 24V.

#### STANDARD DIES

| D(MM)          | 14    | 16    | 19    | 22    | 26    | 30    | 34    | 39    | 45    | 51    | 57    | 63    | 69    |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| L[MM]          | 55    | 55    | 55    | 70    | 70    | 70    | 75    | 75    | 90    | 90    | 100   | 100   | 100   |
| Crimping Range | 14-16 | 16-19 | 19-23 | 22-26 | 26-30 | 30-34 | 34-39 | 39-45 | 45-51 | 51-57 | 57-63 | 63-69 | 69-75 |

### HOSE CRIMPING MACHINE SNP-81C

| TECHNICAL DATA           |                        |
|--------------------------|------------------------|
| MAX HYDRAULIC HOSE       | 2"6SH                  |
| CRIMP RANGE              | 1/8"-2"                |
| ACCURACY                 | 0.01mm                 |
| MAX OPENING WITHOUT DIES | 155mm                  |
| MAX DIE OPENING          | 60mm                   |
| MOTOR&VOLTAGE            | 380V/4kW or customized |
| CYCLE TIME               | 1S/8.9S                |
| FOOT PEDAL               | included               |
| QUICK CHANGE TOOL        | included               |
| NOISE LEVEL              | ≤75dB                  |
| OIL TANK VOLUME          | 98 L                   |
| MACHINE WEIGHT           | 655KG                  |
| PACKAGE WEIGHT           | 750KG                  |
| MACHINE DIMENSION        | 790*680*1360(mm)       |
| PACKAGE DIMENSION        | 930*900*1600(mm)       |
| DIE SETS                 | 12 Sets                |



#### STANDARD DIES

| D(MM) | 14 | 16 | 19 | 22 | 26 | 30 | 34 | 39 | 45 | 51 | 57 | 63 |
|-------|----|----|----|----|----|----|----|----|----|----|----|----|
| L[MM] | 65 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 80 | 80 | 90 | 90 |

### HOSE CRIMPING MACHINE SNP-DX68

| TECHNICAL DATA            |                  |
|---------------------------|------------------|
| Crimping Inside Diameter: | φ6mm -51mm       |
| Scale accuracy:           | 0.02mm           |
| Rated Pressure:           | 31.5Mpa          |
| Power:                    | 2.2KW or 3KW     |
| Voltage:                  | 220V or 380V     |
| Crimping Force:           | 406T             |
| Rated Flow:               | 2.5ml/r or 5ml/r |



#### STANDARD DIES

| D(MM) | 16 | 19 | 23 | 26 | 30 | 34 | 38 | 45 | 52 | 63 |
|-------|----|----|----|----|----|----|----|----|----|----|
| L[MM] | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 80 | 80 | 90 |

HYDRAULIC HOSE

INDUSTRIAL HOSE

AUTOMATIC HOSE

PNEUMATIC & PVC HOSE

HYDRAULIC FITTING

HYDRAULIC ADAPTER

QUICK COUPLING

PNEUMATIC FITTING

CLAMP & COUPLER

HOSE MACHINE

### HOSE CRIMPING MACHINE SNP-M20

| TECHNICAL DATA              |               |
|-----------------------------|---------------|
| Crimping Inside Diameter:   | φ6mm -32mm    |
| Rated Pressure:             | 16Mpa         |
| Fuel tank thrust:           | 47T           |
| Oil pump delivery capacity: | 30ml          |
| Crimping Force:             | 187T          |
| Weiget:                     | 90kg          |
| Volume:                     | 620*340*500mm |
| Die:                        | 8 dies        |



#### STANDARD DIES

| D(MM) | 16 | 19 | 23 | 26 | 30 | 34 | 38 | 45 |
|-------|----|----|----|----|----|----|----|----|
|       |    |    |    |    |    |    |    |    |

### HOSE CRIMPING MACHINE SNP-250C

| TECHNICAL DATA             |                |
|----------------------------|----------------|
| Crimping Inside Diameter:  | φ6mm -51mm     |
| ACCURACY                   | 0.02mm         |
| Rated Pressure:            | 31.5Mpa        |
| Crimping Force:            | 540T           |
| Power:                     | 4kW            |
| Speed:                     | 1420r/min      |
| Oil pump out-let quantity: | 10ml/rad       |
| Dimension:                 | 850X450X1300mm |
| Weight:                    | 350KG          |
| Die:                       | 10 dies        |



#### STANDARD DIES

| D(MM) | 16 | 19 | 23 | 26 | 30 | 34 | 38 | 45 | 52 | 63 |
|-------|----|----|----|----|----|----|----|----|----|----|
|       |    |    |    |    |    |    |    |    |    |    |

### HOSE CRIMPING MACHINE SNP-32DPLUS

|                          |                    |
|--------------------------|--------------------|
| Part No. :               | 32D-Plus           |
| Hose Size:               | 2" 4SH             |
| Swagging Range:          | φ 4-87mm           |
| Master Die Shoe Length:  | 85mm               |
| Standard Voltage:        | 380V/50Hz          |
| Motor Power:             | 4kW                |
| Option Voltage & Power:  | 220V/2.2kW         |
| Pump:                    | 15L/min            |
| Number of Swagging/Hour: | 800                |
| Noise Level:             | 70dB               |
| Max Opening:             | φ+34mm             |
| Crimping Force:          | 5600kN             |
| Diameter L*W*H:          | 650mmx500mmx1300mm |
| Weight Without Oil:      | 350KG              |



#### STANDARD DIES

| Φ  | 10 | 14 | 16 | 19 | 22 | 26 | 30 | 34 | 39 | 45 | 51 | 54 | 63  | 67  | 74  | 78  |
|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| mm | 55 | 67 | 55 | 55 | 55 | 55 | 75 | 75 | 75 | 90 | 90 | 90 | 100 | 100 | 110 | 110 |

### HOSE CRIMPING MACHINE SNP-60A

|                          |                     |
|--------------------------|---------------------|
| Part No. :               | 60A                 |
| Hose Size:               | 4" 6S               |
| Swagging Range:          | φ6-170mm            |
| Master Die Shoe Length:  | 120mm               |
| Standard Voltage:        | 380V/50Hz           |
| Motor Power:             | 5.5kW               |
| Option Voltage & Power:  | 220V/2.2kW          |
| Pump:                    | 36L/min             |
| Number of Swagging/Hour: | 800                 |
| Noise Level:             | 75dB                |
| Max Opening:             | φ+35mm              |
| Crimping Force:          | 12560kN             |
| Diameter L*W*H:          | 1100mmx700mmx1200mm |
| Weight Without Oil:      | 980KG               |



#### STANDARD DIES

| Φ  | 74  | 78  | 84  | 92  | 100 | 108 | 116 | 126 | 136 | 146 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| mm | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 120 | 120 | 120 |

### HOSE CRIMPING MACHINE SNP-120F

|                          |                     |
|--------------------------|---------------------|
| Part No. :               | 120F                |
| Hose Size:               | 8" 4S               |
| Swagging Range:          | φ102-230mm          |
| Master Die Shoe Length:  | 170mm               |
| Standard Voltage:        | 380V/50Hz           |
| Motor Power:             | 5.5kW               |
| Option Voltage & Power:  | 220V                |
| Pump:                    | 36L/min             |
| Number of Swagging/Hour: | 400                 |
| Noise Level:             | 75dB                |
| Max Opening:             | φ+43mm              |
| Crimping Force:          | 20610kN             |
| Diameter L*W*H:          | 1250mmx820mmx1250mm |
| Weight Without Oil:      | 1300KG              |

Crimping Dies can be made as customers' request.



### HOSE CRIMPING MACHINE SNP-240F

|                          |                     |
|--------------------------|---------------------|
| Part No. :               | 240F                |
| Hose Size:               | 8" 16S              |
| Oil Cylinder Size:       | 880mm               |
| Swagging Range:          | φ480mm              |
| Master Die Shoe Length:  | 200mm               |
| Standard Voltage:        | 380V/50Hz           |
| Motor Power:             | 5.5kW               |
| Option Voltage & Power:  | 440V                |
| Pump:                    | 36L/min             |
| Number of Swagging/Hour: | 400                 |
| Noise Level:             | 75dB                |
| Max Opening:             | φ+66mm              |
| Crimping Force:          | 38000kN             |
| Diameter L*W*H:          | 1250mmx820mmx1250mm |
| Weight Without Oil:      | 1800KG              |

Crimping Dies can be made as customers' request.



### HOSE TESTING BENCH SNP-T150

|                                 |             |
|---------------------------------|-------------|
| Part No. :                      | T150        |
| Static Pressure :               | 150Mpa      |
| Minimum Starting Pressure :     | 10Mpa       |
| Pressure Control:               | Semi - auto |
| Test                            | Semi - auto |
| Type of Drive                   | P+S         |
| Pre - filling                   | Optional    |
| Pressure Discharge:             | Mannual     |
| Door Mechanical Safety Device : | √           |
| Volume:                         | 30L         |
| Ahock - proof Checking Windows: | √           |
| Delivery Filter:                | √           |
| Peak Pressure Memory:           | √           |
| Testing Liquid                  | Water       |



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### HOSE CUTTING MACHINE SNP-51A

|                            |   |
|----------------------------|---|
| Model Number               | OMK-QB-51A  |
| Voltage                    | 380V/220V   |
| Cutting Motor Power        | 380V: 3KW; 220V: 4KW  |
| Cutting Motor Speed        | 2850rpm   |
| Stripping Motor Power      | 400W  |
| Stripping Motor Speed      | 190rpm  |
| Fan Power                  | 350W  |
| Max Cutting Inner Diameter | φ51mm   |
| Stripping Range            | φ6-φ51  |
| Double Blade Saw           | φ350×2.8mm  |
| Dimensions (LxWxH)         | Machine Size: 780×560×1100mm;<br>Package Size: 850×600×1250mm |
| Weight                     | Net Weight: 135Kg; Gross Weight: 150Kg                        |



### HOSE CUTTING MACHINE SNP-C250CS

|                          |            |
|--------------------------|------------|
| TECHNICAL DATA           |            |
| Max.hose size(inches)    | 1*4SH      |
| Diameter(blade),ext.(mm) | 250*3.5*32 |
| Air power                |            |
| Motor(kw):DC12V          | 1.8        |
| Motor(kw):DC24V          | 2.2        |
| Velocity,(rpm)           | 2560       |



### HOSE CUTTING MACHINE SNP-400A

|                          |                |
|--------------------------|----------------|
| TECHNICAL DATA           |                |
| Max.hose size(inches)    | 2*4SH          |
| Diameter(blade),ext.(mm) | 400*4*50       |
| Air power                | 6BAR           |
| Motor(kw):Tri            | 5.5            |
| Motor(HP):Tri            | 7.85           |
| Velocity,50 HZ(rpm)      | 2850           |
| Velocity,60 HZ(rpm)      | 3370           |
| Motor Voltage: Tri       | 220V/380V/400V |



### HOSE CUTTING MACHINE SNP-400F

|                          |                |
|--------------------------|----------------|
| TECHNICAL DATA           |                |
| Max.hose size(inches)    | 2*4SH          |
| Diameter(blade),ext.(mm) | 400*4*50       |
| Air power                |                |
| Motor(kw):TRI            | 5.5            |
| Motor(HP):TRI            | 7.85           |
| Velocity,50 HZ(rpm)      | 2850           |
| Velocity,60 HZ(rpm)      | 3370           |
| MotorVoltage: Tri        | 220V/380V/400V |



### HOSE CUTTING MACHINE SNP-C05

|                             |                   |
|-----------------------------|-------------------|
| TECHNICAL DATA              |                   |
| Max. Hose Cutting Diameter: | 51mm              |
| Power:                      | 3KW               |
| Overall Size:               | 640mmX460mmX490mm |
| Weight:                     | 70Kg              |



### HOSE CUTTING MACHINE SNP-C10

|                       |           |
|-----------------------|-----------|
| TECHNICAL DATA        |           |
| Max.hose size(inches) | 2" 4SH    |
| Max φ                 | 100mm     |
| Pneumaticinput        | ----      |
| Blade φ               | 350mm     |
| MotorVoltage:         | 380V/50Hz |
| Velocity,50 HZ(rpm)   | 2900      |
| Motor Power           | 3kW       |



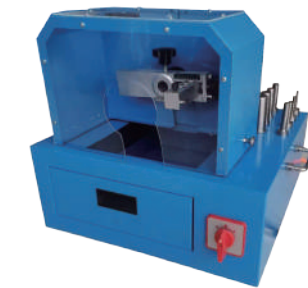
### HOSE CUTTING MACHINE SNP-C20

|                       |           |
|-----------------------|-----------|
| TECHNICAL DATA        |           |
| Max.hose size(inches) | 2" 4SH    |
| Max φ                 | 100mm     |
| Pneumaticinput        | 0.8Mpa    |
| Blade φ               | 350mm     |
| MotorVoltage:         | 380V/50Hz |
| Velocity,50 HZ(rpm)   | 2900      |
| Motor Power           | 5.5kW     |



### HOSE SKIVING MACHINE SNP-S05

|                    |   |
|--------------------|---|
| TECHNICAL DATA     |   |
| Model Number       | BJ-51B  |
| Voltage            | DC12V, DC24V, AC220V, AC380V, AC415V                        |
| Motor Power        | 400W  |
| Motor Speed        | 170rpm  |
| Stripping Range    | φ6-φ51  |
| Dimensions (LxWxH) | Machine Size: 530×570×460mm;<br>Package Size: 600×620×660mm |
| Weight             | Net Weight: 30Kg; Gross Weight: 42Kg                        |



### HOSE SKIVING MACHINE SNP-S10

|                            |                  |
|----------------------------|------------------|
| TECHNICAL DATA             |                  |
| External skiving φ         | 2"               |
| Internal skiving φ         | 2"               |
| Revolutions/Minute         | 480r/min         |
| Dimensions L x W x H(mm)   | 600 × 580 × 1110 |
| Weight                     | 80Kg             |
| Standard voltage           | 380V/50Hz        |
| Motor power                | 0.75kW           |
| Optional voltage and power | 220V/0.75kW      |
| Safety protections         | √                |
| Mandrel diesets            | √                |
| Waste containers           | √                |



### NOTE:

The drawings in the catalog are only for your reference, and the dimensions and proportions might be a little different from the manufacture. Products included in this catalog don't refer to all, so if customers are interested in other products, please do not hesitate to contact our company for further information. Our company has made much effort to promote our products, we may make some changes of the size or description, but sorry for no further notice to customer about the change of products design description or even stop of some products manufacture in the future.

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