



## DGWMX303C-1

1-Pump 、 Economic Type

### Main Function :

To cut/punch(all kinds of round/square/special holes and slot type)/chamfer/horizontal bending/vertical bending/ emboss/Press cable thread /twist/anti-press flat the copper/aluminum busbar ect.

### Function Introduction :

- 1.Cutting unit adopts double-column shear structure (patent number: ZL201120262802.1),Cut mouth flat, no burr, no waste.
- 2.Single arm type structure(patent number:ZL201120262917.1) which is a totally whole one,improving concentric degree of moulds,prolonging the service life of the moulds,saving time of change.
- 3.Bending unit adopts closed bending structure,making it is more uniform when processing horizontal bending and embossing. Also prolonging the service life.
- 4.Adopting PLC controlled,compared to the traditional relay,more stable and reliable.
- 5.Hydraulic tank with thick plate welding,and is treated by phosphating, making hydraulic oil can be long time used and will not degenerate.
- 6.The machine is with two types of common type and CNC type.

### The Paramter:

| Item                                  | DGWMX303C-1    | DGWMX503C-1    |
|---------------------------------------|----------------|----------------|
| Max. Punching Force (KN)              | 300            | 500            |
| Punching Diameter Range (MM)          | Φ4.3-25        | Φ4.3-32        |
| Max. Process Thickness (MM)           | 12×160         | 162×00         |
| Max. Vertical Bending Width (MM)      | 120            | 120            |
| Work Bench Size(MM)                   | 1400×1000      | 1500×1200      |
| Size Of The Machine (MM)              | 1500×1150×1170 | 1750×1350×1250 |
| Weight Of The Machine(KG)             | 1170           | 1790           |
| Bending Angle CNC                     | NO             | NO             |
| The Three Units Work At The Same Time | NO             | NO             |

### Package With:

|               |  |
|---------------|--|
| Cutting Unit  | 1 Set Of Scissor   |
| Punching Unit | 8 Sets Of Punching Molds   |
| Bending Unit  | 2 Sets Of Vertical Bending Molds (3),<br>1 U Bending Molds,<br>2 Sets Of Horizontal Bending Molds(3),<br>1 Embossing Molds |
| Other         | Foot Switches(3), Sealing Ring 1 Bag,<br>Manual,Certification, Packing List (each is 1 set)                                |



## SXC30-550/750

Deep Throat Punch Press

### Main Features:

- 1.This machine is mainly to punching press
- 2.Steel plate welded bed, stress annealing treatment after welding, to ensure the rack is not deformed after the long-term used.
- 3.PLC controlling, with digital axis system.Easy to carry out artificial positioning.The machine can be stopped at the time of unmanned operation.
- 5.High flow gear pump,processing with speed,Step speed can reach 12 times/min.

### The Paramter :

| ITEM                     | SXC30-550 | SXC30-750 |
|--------------------------|-----------|-----------|
| Nominal Pressure         | 300KN     | 300KN     |
| Max Processing Diameter  | 60MM      | 60MM      |
| Max Processing Thickness | 6MM       | 6MM       |
| Throat Depth             | 550MM     | 750MM     |
| Main Motor Power         | 5.5KW     | 5.5KW     |