



## DGWMX803E-3-S(4-in-1 Busbar Machine)

Angle Control、The Turret Punching、Double Work Table



### 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 :

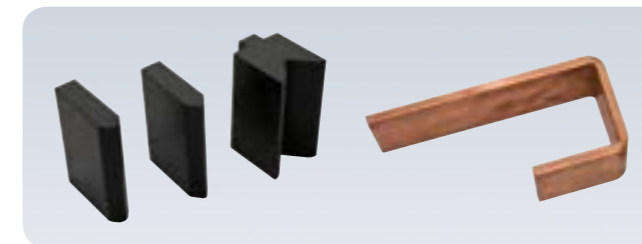
- 1. Cutting unit adopts double-column shear structure (patent number: ZL201120262802.1),Cut mouth flat, no burr, no waste.
- 2. Punching unit adopts Nodular cast iron,4/6/8 modes position turrent punching structure which is a totally whole one,improving concentric degree of moulds, prolonging the service 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. Bending unit adopts double work table,achieved a real sense of the three position working at thge same time while working without impact each other.
- 5. Adopting PLC controlled, bending angle can be cnc,and with a storage function.
- 6. Three units of the machine can work at the same time,not affecting each other,Improving the processing efficiency.
- 7. Hydraulic tank with thick plate welding,and is treated by phosphating, making hydraulic oil can be long time used and will not degenerate.

### The Paramter :

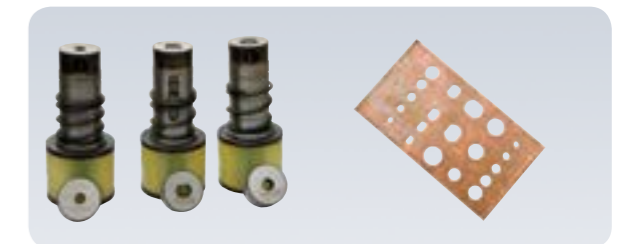
Item	Model	
	DGWMX803E-3-S	DGWMX803E-3
Max. Punching Force (KN)	800	800
Punching Diameter Range (MM)	Φ4.3-36	Φ4.3-36
Max. Process Thickness (MM)	20×260	20×260
Max. Vertical Bending Width (MM)	120	120
Work Bench Size(MM)	1770×1600/1120×450	1770×1600/1120×450
Size Of The Machine (MM)	2150×1750×1500	2150×1750×1450
Weight Of The Machine(KG)	1970	1970
Bending Angle Cnc	YES	NO
The Three Units Work At The Same Time	YES	YES

### Package With:

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



Horizontal Bending Moulds Horizontal Bending Sample



Punching Moulds Punching Sample



Vertical Bending Moulds Vertical Bending Sample



Embossing Moulds Copper Bars Squash Sample