



DGWMX303E-3

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

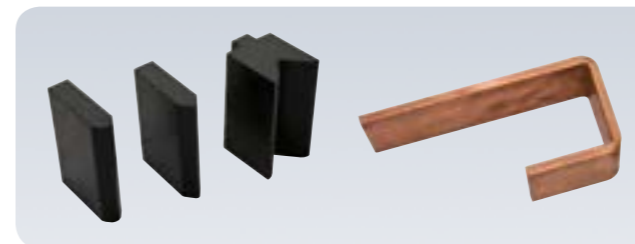
- 1. Cutting unit adopts double-column shear structure (patent number: ZL201120262802.1),Cut mouth flat, no burr, no waste.
- 2. Punching unit adopts Nodular cast iron,4/6/8 modes position turret punching structure which is a totally whole one,improving concentric degree of moulds,prolonging the service 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,compared to the traditional relay,more stable and reliable.
- 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 :

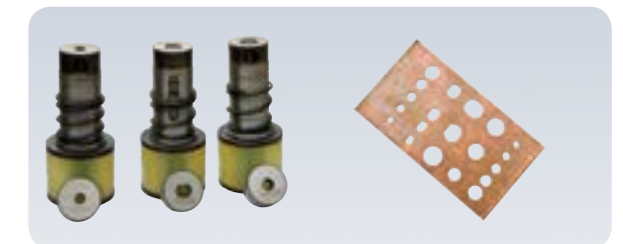
Function	Item	Model		
		DGWMX303E-3	DGWMX503E-3	DGWMX803E-3
Punching	Max. Punching Force (KN)	300	500	800
	Punching Diameter Range (MM)	4.3-25	4.3-32	4.3-34
	Max. Thickness (MM)	12	16	20
	Max. Width (MM)	160	200	260
Shearing/ Cutting	Max. Shearing Thickness (MM)	12	16	20
	Max. Shearing Width (MM)	160	200	260
Honrizontal Bending	Max. Bending Force (KN)	300	500	800
	Max. Thickness (MM)	160	200	260
	Max. Width (MM)	12	16	20
Vertical Bending	Max. Width (MM)	120(10mm THK)	120(10mm THK)	120(10mm THK)
	Max. Angle (Degree)	90°	90°	90°
Out Dimension	MM	1750*1350*1300	1920*1550*1465	2150*1750*1450
Power	KW	3*4KW	3*5.5KW	3*5.5KW
Weight	KG	1370KG	1650KG	1970KG

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