

NC.40Z-2000/1200

CNC Busbar Bender



Function Introduction:

- 1.The series of machine uses oil pressure as the active force,CNC as control unit, matching our independent researched and developed CAD/CAM system, with the characters of high efficiency and high automation.
- 2.Adopting the "open type bending" structure,structure simple, stress reasonable,easy to charge and discharge materials ect.
- 3.Hydraulic part with the "two speed feed"when improving the efficiency of the processing,making the accuracy of the bending ensured.
- 4. Through the "pull type rotary encoder" test cylinder position to finish the processing operation.
- 5.The gauge adopts modularization design.,can choose the length of the gauge according to demand.The bridge structure of the "double linear guide" is used in the gauge section.Running smoothly.
- 6.HMI,Operating easily,real-time present operating state of the program.
- 7.Can connect with MX602K-7C CNC busbar punching cutting machine by CNC programming software,operating simply,machine and software not influence each other,easy to maintain.
- 8.Hydraulic hose adopts national standard A connection mode,easy to connect,firm and durable.

BMC
CNC
Machinery

The Paramter :

Item	NC.40Z-1200	NC.40Z-2000
Nominal Pressure	400kns	400kns
Hydraulic Cylinder Stroke	250mm	250mm
Main Motor Power	5.5kw	5.5kw
Gauge Length	1200mm	2000mm
Gauge Accuracy	+/-0.15	+/-0.15
Bending Accuracy	+/-0.3°	+/-0.3°
Horizontal Bending Maximum Size	15×160mm	15×200mm
Vertical Bending Maximum Size	12×120mm	12×120mm
Weight Of Machine	2500kgs	2700kgs
Machine Size	3500×1450×1850mm	4300×1450×1850mm

Random Annex:

Random Repair Tool 1、
The Standby Seal Ring 1 Bag、
Foot Switch 1.



CNC Gauge



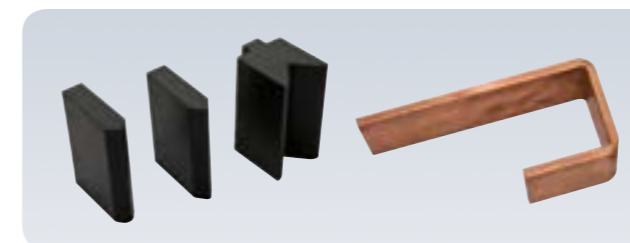
Drive SV



Touch Screen



Control System



Horizontal Bending Molds

Horizontal Bending Sample



Vertical Bending Molds

Vertical Bending Sample