

BMC CNC Machinery

3 in 1 Busbar Machine

(3 pumps, Turret punching double work table, Bending Angle control)

803U-3 803U-3-C

母线加工机 (三泵、转塔双层台、折弯角度数控)



Functions

Cutting, punching (round holes, oblong holes, square holes), chamfering, folding flat bending, vertical bending, U-shaped bending, embossing, flattening, pressing the cable wire head, twisting and so on.

Features

- The cutting station uses a double-column shear structure for smooth cuts without waste, burrs, or corner collapse.
- The punching station features a ductile cast iron four-die rotary table, improving die life and efficiency. Six- or eight-die options are available.
- A mechanical bidirectional positioning device eliminates marking, saving time and boosting efficiency.
- The U-3-C model uses PLC and sensors for precise, memory-enabled bending with error compensation.
- The bending station has a closed structure, ensuring durability and uniformity during flat bending and embossing.

- The U-3-C model allows automatic shutdown during idle time, saving energy.
- Dual worktables enable simultaneous, non-interfering operation of three positions.
- The hydraulic oil tank is made of 3mm steel and phosphated to prevent contamination.

Vilega and Villa (2)	Technical Pa	rameters	1 20 10 534 76
型号 Model (APP)	803U-3	803U-3-C	E-Wallshop
Nominal Pressure	800KN	800KN	In.
Max Processing Size	16x260mm	16x260mm	
Punching processing range	Φ 4.3–36mm	Φ4.3–36mm	om al
Worktable size	First-level table: 1770mm x 16 econd-level table: 1120mm x 45	70° 66 1 110 10 10 10 10 10 10 10 10 10 10 10	211.00
设备尺寸 Size	2150mm x 1750mm x 1	500mm 2150mm x 1750mm	x 1500mm
(C) (A) (A)	69, 70, 69, 71	20 0	60 00
设备重量 Weight	2250KG	2280KG	Museum
设备重量 Weight CNC Bending Angle	2250KG 否NO	是 YES	Who arms
CNC Bending Angle	Mustalian E NO E Mustalian	We 100 M. 103 40	eame@busbarm.
-bus 33 all op	Mustalian E NO E Mustalian	是 YES 是 YES	e3me@bu5b33746
CNC Bending Angle	香 NO usly 是 YES Random Ad	是 YES 是 YES	eanneabusbarne eannea
CNC Bending Angle 3 stations working simultaneous Shearing unit: One pair of s	香 NO usly 是 YES Random Ad	是 YES 是 YES cessories	eanne abusbarnic



01 冲孔模具与样件 01 Punching mold and sample pieces



03 立弯模具与样件 03 Vertical bending mold and sample pieces



02 平弯模具及样件 02 Flat bending mold and sample pieces



04 倒角模具及样件。 04 Chamfering mold and sample pieces