



BK-WB TYPE CNC 3D WIRE BENDING MACHINE

WIRE FORMERS AN EXCELLENT AND OPTIMAL PARTNER FOR WIDE VARIETY OF FORMING REQUIREMENTS.

Model: BK-WB is a 3 dimension wire bending machine developed with enhanced machine accuracy, which is capable to control and set the variety of products fast up to min. 0.01° of sectional angle at each axis using the precision servo motor.

FEATURES & BENEFITS

- * Capable to identify product shape with Automatic MPG Mode, revise data, and move toward continuously to next block as well.
- * Various bending techniques available
- * Unlimited bending arm's rotation for maximizing efficiency and reliability
- * Stand-alone controller & handy jog
- * Color touch screen monitor convenient to programming and editing
- * Simple programming with easy-to-use Window XP based operation system
- * Exceptional accuracy and repeatability
- * Minimal setup and change over time with easily accessible tooling
- * Sturdy and refined parts and body



<BK-WB 70 type>

SPECIFICATION

BK-WB70: Wire rotating system
BK-WB110&140: Head rotating system

	MODEL	BK-WB70	BK-WB110	BK-WB140
Material	Soft Wire Dia.(mm)	3.0-7.0mm	4.0-11.0mm	5.0-14.0mm
	Hard Wire Dia.(mm)	2.0-5.0mm	3.0-7.0mm	4.0-9.0mm
Feeding Feature	Min. Feed Value	0.01mm	0.01mm	0.01mm
	Max. Feed Value	120m/min	90m/min	80m/min
WIRE/HEAD Rotating	Min. Feed Value	0.01°	0.01°	0.01°
	Max. Feed Value	360.00°/sec	280.00°/sec	280.00°/sec
Servo Spinner	Min. Feed Value	0.01°	0.01°	0.01°
	Max. Feed Value	600°/sec	450°/sec	300°/sec
Servo Cutting	Min. Feed Value	0.01°	0.01°	0.01°
	Max. Feed Value	750.00°	750.00°	360.00°
Power		200/220V 3P	200/220V 3P	200/220V 3P
Machine	Size(H×W×D)	1600×1100×3500	1650×1200×2800	1750×1250×2900
	Weight	2500kg	3000kg	3300kg

may change the materials (and the information incorporated thereto) provided on this brochure at any time without notice.



<Uncoiler for BK-WB 70 & 110>

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



<Uncoiler for BK-WB 140>