

# B&B Machines

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## Technical features

- Vertical Axis, vertical carriers
- Heat treated braided plate and track
- Heat treated horn gears and horn plate
- Overload motor protection
- Line forward/ reverse jog
- Automatic machine shut off for broken end, empty bobbin
- AC motor with frequency converter for speed adjustment

## Optional attachment

- Aluminum enclosure
- Meter Counter
- Take off on Drum

## Application

- Electrical cable
- Video/ Audio, Radio cable
- Cable for smaller size

# Wire

## Braiding Machine



## Technical Specification

Description	BMW-1/12-100D	BMW-1/16-100D	BMW-1/24-100	BMW-1/32-100	BMW-1/36-100	BMW-1/48-100	BMW-1/64-100
Length (L)	650	780	450	510	540	630	770
Depth (D)	350	390	450	510	540	630	770
Height (H)	1350	1350	1350	1350	1400	1400	1400
No of Heads	02	02	01	01	01	01	01
Carriers per Head	12	16	24	32	36	48	64
Horn Gear Speed	300	300	300	300	300	300	300
Bobbin Size	42x120	42x120	42x120	42x120	42x120	42x120	42x120
Control Volume	135	135	135	135	135	135	135
Carrier Tension	1 N ~ 10 N	1 N ~ 10 N	1 N ~ 10 N	1 N ~ 10 N	1 N ~ 10 N	1 N ~ 10 N	1 N ~ 10 N
Motor (Ph/ Kw/ V)	3/ 0.375/ 415	3/ 0.375/ 415	3/ 0.375/ 415	3/ 0.375/ 415	3/ 0.75/ 415	3/ 0.75/ 415	3/ 0.75/ 415
<b>Option</b>							
Take off on Drum	●	●	●	●	●	●	●
Empty Bobbin Control	●	●	●	●	●	●	●
Meter Counter	○	○	○	○	○	○	○
Housing with Safety Doors	○	○	○	○	○	○	○
Infinitely Variable Speed Control	○	○	○	○	○	○	○
● Standard ○ Option							
Material	Asbestos/ non-asbestos						

Standard Supply Voltage: - AC 3-Phase & Neutral, 415 Volt, 50 Hz

The manufacturer reserves right to change design/specifications because of continuous development.  
 Accessories/attachement shown on the photograph may not be the part of standard machine.  
 Maximum speed shown above is indicative only and actual output will depend on the type of fiber.