

Model B-2 and B-3 Welding Turntables



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Model B-2



Model B-3



The Manual and Automated Model B turntables are simple to set up and use have been designed using proven Instrument Engineering Bedford Turntable Frame Technology to meet the most demanding production requirements.
Suitable for TIG, Plasma and MIG welding applications.

For safety, all Model B-2 & B-3 systems are operate from a 24V supply with a dedicated external 230V or 115V power supply, ensuring that there is only low voltage on your welding bench.

Model B-3 turntables.

The Solid Shaft Version- Has provision for a 6mm through shaft for backing gas connection.

The Hollow Shaft Version- Supplied with a 31mm through-bore in the drive shaft.

Manual Model B-3

Designed for manual operation via the front panel switches foot switch or variable speed foot pedal.

Automatic Model B-3

Can form part of an automatic welding system or used as a manual machine.

For example, as the Headstock of our Series 1 Welding Lathe.

The Interfaced option provides an output to automatically start and stop a welder. Also incorporated is a pool delay timer. run on timer and an overlap counter set in degrees.

Model B-2 turntables.

A lighter weight version of the Model B-3 with digital motor technology, for lighter loads or for use in weld chambers.

The Solid Shaft model which has 6mm through bore shaft for backing gas connection.

Whichever unit you choose, you can be sure of unrivalled performance, reliability and durability from what has become recognised as one of the very best welding turntables available.

Specifications

Model B-3

0.25 to 5 RPM (Other speeds available)
25Kg Headstock @ 200mm capacity
50Kg Turntable
DC motor with encoder feedback
200 Amp capacity
Set and actual rotation speed.
Dinse Earth connector
LCD with 0.01RPM resolution - Manual machine
2 line LCD - Automatic machine
Set and actual setting display
Clockwise / counter clockwise operation
200mm Length x 200 mm wide.
Weight (with 160 chuck fitted) 22Kg

Options

200mm Faceplate
100mm or 160mm chuck with adapter plate.
On / Off foot switch
Variable foot pedal (manual B-3 only)

Model B-2

0.25 to 4 RPM
10Kg Headstock @ 200mm capacity
15Kg Turntable
Digital Motor control
200 Amp capacity
Set and actual rotation speed.
Dinse Earth connector
LCD with 0.01RPM resolution,
Clockwise / counter clockwise operation
200mm Length x 200 mm wide.
Weight (with 160 chuck fitted) 18Kg

Options

200mm Faceplate
100mm or 160mm chuck with adapter plate
On / Off foot switch
Variable foot pedal

Option of 180 degree tilt frame.



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