

STEEL BEAST™



JEI Solutions

Built for Industry

BM-20 Plate Beveller

A portable, heavy duty performer, designed for bevelling steel plates prior to welding.



Features:

- Strikingly easy to operate.
- Fitted with two milling heads each holding six inserts - allowing smooth operation and exceptional efficiency.
- One set of inserts can last up to 2000 meters of bevelled steel edge.
- Output of approximately 1.5 meters/minute (depending on the amount of metal being removed).
- State of the art electronic control module protecting the operator, the machine and the tooling.
- BM20 is equipped with guide rolls, which make it easy and light to operate.

Package Includes:

- BM-20 beveling machine
- Metal box
- 2 milling heads each containing 6 inserts
- Operator's Manual

Contact JEI for our range of optional accessories.

SPECIFICATIONS

MODEL	BM-20
Motor	1.1kW
Maximum Bevel Width	20mm
Motor Speed	2820 RPM
Maximum bevel width for 45 degree (b)	20mm
Maximum Cut per pass	10mm
Average Cutting Speed	1.5mtrs per 1/min
Angle Range	15 – 60 °
Tooling	2 Milling Heads, each fitted with 6 removable carbide insert tools
Weight	20 kg
Power Supply	230v/ 50Hz or 110v/ AC/ 60Hz

