PROMOTECH



BM-30 WM WELD MILLING MACHINE

The BM-30 WM is an easy to use, portable, heavy duty machine designed specifically for the removal of excess weld seams up to 11 mm high and 30 mm wide.

It is capable of milling a weld seam down to a level and continuous surface with the rest of the parent metal in preparation for painting, coating or any other further processing.

The BM-30 WM has a powerful motor with electronic speed control between 1800-5850 rpm to facilitate optimizing cutting conditions.

The beveller is fitted with a rotary face milling head that ensures smooth operation and exceptional efficiency without creating any heat affected zones or distortion of the workpiece.

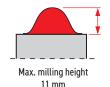
BM-30 WM is equipped with a guide rail with a magnetic clamping system to maintain a constant position of the machine against the workpiece.



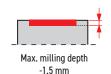
Features and benefits:

- · Comfort and ergonomics of work
- Powerful electric motor
- Removal of excess weld up to 11 mm high and 30 mm wide
- Possibility of undercutting to a depth of up to 1.5 mm
- · Continuous milling height adjustment
- Milling head is equipped with 5 pcs of 2-sided indexable cutting inserts
- Electronic speed control between 1800-5850 rpm
- Overload protection









BM-30 WM TECHNICAL SPECIFICATION	
Voltage	1~ 220-240 V, 50-60 Hz
Power	2200 W
Spindle speed (without load)	1800-5850 rpm
Max. milling width	30 mm
Max. milling height	11 mm
Max. milling depth	-1.5 mm
Weight	12,5 kg (27 lb)
Product Code	FRE-0761-10-20-00-0

Standard shipping set:

- Milling machine with rotary head incl. 5 cutting inserts
- Plastic box
- Magnetic guiding rail (500 mm long)
- Grease for screws (5 g, 0.17 oz)
- Drift
- Combination wrench 22 mm
- 10 mm hex wrench
- Operator's manual

Accessories:

• GLW-000056 Milling head

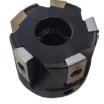
• PLY-000756 Cutting insert (sold 10 pcs/box)

 PRW-0761-08-00-00-0
Magnetic guiding rail (500 mm long)



BM-30 WM uses rotary face milling head that features:

- · Lower milling resistance
- Less effort for the operator



Milling head equipped with 5 cutting inserts ready for work

