



MAGBEAST®

MAGSLOT™ 20X

PORTABLE MAGNETIC MILLING MACHINE

The Magslot™ 20X by JEI is a unique, cutting-edge, compact, and lightweight tool that allows you to easily create slots and elongate holes in steel. Weighing in at only 20kg means it is portable and can be taken to the workpiece, magnetised into position, and used quickly and efficiently to make light work of difficult tasks. Get your hands on the Magslot™ 20X today and experience the power of a tool that truly delivers.

- ✓ **Horizontal single axis feed, allowing 90mm of milling travel per operation.**
With patented slide rails to ensure minimal vibration and steady cut.
- ✓ **Weighs only 20kg.**
Portable and convenient to bring to the workpiece in any position.
- ✓ **Integrally fixed Milling Collet Chuck (size ER32).**
Conveniently accepts end mills between M3-M20 Ø.
- ✓ **Optional additional 19mm shank annular broach cutter holder.**
Converts machine to a magnetic drill to cut round holes up to 40mm Ø.
- ✓ **Lockable downward motor slide.**
Fixes the milling tool to desired depth.



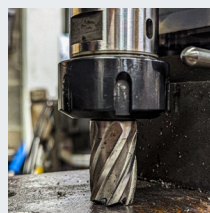
WHAT'S INCLUDED:

- ER32 Chuck with full range of Milling Collets M3-M20
- Robust Plastic Carrying Case
- 3 x Spoke handles
- Allen keys & tools

OPTIONAL EXTRAS:

Part no. JEICA-MS19

Cutter Adaptor for Magslot, 19mm Including ejector system



FOR BEST RESULTS USE:

Part Number - JEIOIL-TTA

Including neat cutting oil and cutting spray





MAGSLOT™ 20X SPECIFICATIONS



Model	MAGSLOT™ 20X
Weight	20 kg
Motor Power	1100 w
RPM	720 RPM (no load) 450 RPM (with load)
Milling Chuck Type	ER32
Endmill Cutter Range	M3 - M20
Maximum Horizontal (slot) feed in one pass	90 mm
Maximum Vertical Travel	190 mm
Maximum Core Cutter Capacity* (optional extra)	40 mm Ø
Magnetic Holding Power	2500 kg on 1" Plate
Magnetic Base Dimensions L x W	215 mm x 118 mm
Machine Dimensions L x W	420 mm x 70 mm (including spoke handles)
Vibration Level	< 2.5 m/s ²
Height (Min/Max)	340 mm / 530 mm
Part no. 110v	JEI-MAGSL/1
Part no. 240v	JEI-MAGSL/2

