



**BERMAQ®**

**COMPACT PMMA EDGE POLISHER  
PORTABLE TABLETOP MODEL:  
BOX**



**Abbeon Cal, Inc.**  
Industrial Plastic Working Equipment & Precision Instruments

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# BERMAQ®



## GENERAL DESCRIPTION:

**Portable table top** machine, ideal for polishing acrylic and PMMA workpieces with a high quality finish. **Chips suction** system is **included**. The **BOX** machine is perfect to polish small workpieces.

This **compact** machine, along with its **two handles**, makes carrying it an easy job. It is great either for the end-user to polish small pieces or for the final touch of a technician on-site.

**Diamond tools (polishing set)** guarantee **maximum finishing quality** with a minimum level of maintenance and costs. The cutting angles of the diamond tool have been studied thoroughly to ensure **a long operating life and effective performance, avoiding excessive tool sharpening and changing costs.**

*One PCD polishing set for clear finish is included in the machine.*



**MQBOX220: \$6,500**





## TECHNICAL SPECIFICATIONS:

Feeding system	Automatic
Working length	700 mm (28 inches)
Maximum Thickness	20 mm (0.8 inches)
Cutting Depth	0,5 mm (0.02 inches)
Nominal speed of rotational motor	18,000 rpm
Feed Speed	0 to 1,50 m/min (59 inches / min)
Power Supply	220 V 1 PH+n // 50/60 Hz
Outer Machine Dimensions (inc. clamp) LxWxH	663 x 325 x 375 mm (26 x 13 x 15 inches)
Machine weight   Packaging weight	15 Kg   37 kg (33 lbs / 82 lbs)
Total Dimensions	880 x 630 x 450 mm (35 x 25 x 18 inches)
Safety	CE Standards

## Accessories:

MQTRA120 Transformer 220v to 120V .....	\$335.00
MQPTS-BR Polishing Tool Set: Synthetic Diamond for Transparent finish .....	\$990.00
MQPTS-BB Polishing Tool Set: Natural Diamond for Transparent finish .....	\$1,633.00
MQPTS-BG Polishing Tool Set: Synthetic Diamond for Matte finish .....	\$950.00

*3 to 4 week lead time*

**WARRANTY:** WORLDMAQ-3 SL ensures the smooth operation of the machine for 12 months or up to 1800 hours of operation from the date of sale of the machine. The warranty covers manufacturing defects in materials and repair time. It does not include defects and damage caused by improper use or its elements. Neither consumable materials nor those subjected to wear are included.

