



ELECTROLYTIC POLISHING & ETCHING MACHINE

QETCH 100 M

The Qetch 100 M is a mobile battery supplied electrolytic polisher and etcher. It convinces by its compact and robust construction, ideal for use outside of the lab.

The simple operation simultaneous with high functionality is matchless. The epoxy-coated aluminium housing meets highest demands on functionality, stability and design. All sensitive parts are well protected for transport and local operation. For maximum comfort it is equipped with handle and carrying strap.

PRODUCT ADVANTAGES

- | Portable unit for electrolytic polishing and etching
- | Fully automatic program run controlled by microprocessor
- | Independent from power supply by using Li-Ion storage battery
- | Handle with integrated polishing unit, Start / Stop function
- | Handle with multicolor LED for showing the current operating state
- | Operating panel with clear LCD display for all important operating state
- | Adjustable voltage and current, adjustable operating time

ELECTROLYTIC POLISHING & ETCHING MACHINE QETCH 100 M

TECHNICAL DATA

Max. power	160 W
Max. voltage	90 V DC
Max. current	2 A
Polishing area	~ ø 9 mm
W x H x D	380 x 355 x 180 mm
Tank of elektrolyte	1 L
Weight	~ 8.5 kg (without elektrolyte)

www.qatm.com/qetch-100-m

ORDER DATA

BASIC EQUIPMENT

MACHINE (ALL ITEMS REQUIRED)

M6201000		Qetch 100 M (Kristall 650) Base machine
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POWER SUPPLY (1 ITEM REQUIRED)

A6201000	Qetch 100 M power supply 220-230V/50/60Hz
A6201001	Qetch 100 M power supply 110V/60Hz (1Ph/N/PE)

ELECTRICAL BOARD FOR PORTABLE GRINDER (TO BE ORDERED WITH THE MACHINE)

A6201004	Unit for using without portable grinder
A6201005	Unit prepared for using portable grinder

PORTABLE GRINDER UNIT FOR QETCH 100 M

Z6201001		Accessory-Set Qetch 100 M
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95003955		Plastic Bottle 1000ml
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Z6201000	Handle holder
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