

Cougartron MK612 DATA SHEET

GENERAL DESCRIPTION:

MK612 is a smart and effective electrolytic marking machine designed for practical marking of logos, part numbers, QR codes, serial numbers, and other relevant production-related information on:

- Different types of metal surfaces
- Metal parts and components
- Tools and equipment
- Finished products

Equipped with innovative variable voltage technology (6-12V). By lowering the voltage, this machine serves as an ideal solution for creating larger markings without losing color consistency.

The MK612 weighs only 2.5kg and comes delivered in a handy carrying case for practical application on- and off-site. MK612 is suitable for marking on all conductive metal types. Click [here](#) to see a full selection of Cougartron marking fluids.

TECHNICAL INFORMATION

Power Input / Output	230V input / 6V, 7.5V, 9V, 12V / 5A output power
Functions	marking, etching
dimensions	215mm wide x 145mm deep x 65mm wide
Metal type	Stainless steel, aluminum, brass, copper, zinc, mild steel, nickel, titanium
Weight	0.9kg – machine, 2.5kg – machine kit
Material	Durable plastic case sealed box
Portable	yes
Part Code	WELC4024



Cougartron MK612 Kit Contents

PART CODE	PRODUCT NAME
	Cougartron MK612 Marking Machine Unit
WELC4028	Cougartron MK Handle for marking head
WELC4029	Cougartron MK Marking Head
	Container for electrolyte fluid
WELC4030	Cougartron MK Clamp
WELC4031	Cougartron MK Cable for clamp <i>to go with WELC4030</i>
WELC4032	Cougartron MK Cable for marking handle <i>to go with WELC4028</i>
WELC4034	Cougartron O-ring <i>to suit WELC4029</i>
WELC4033	Cougartron White marking felt <i>pack of 4pcs in the kit</i>
WELC4026	Cougartron Yellow marking fabric <i>pack of 4pcs in the kit</i>
WELC3115	Cougartron CGT-S1 Marking fluid for stainless steel <i>100ml in the kit</i>
WELC3165	Cougartron CGT-N5 Neutralizing fluid <i>100ml in the kit</i>

*For custom made multi-use (up to 500 times use) stencil, please contact us at sales@cougartron.com with the artwork and dimensions so that we can send you artwork for approval and pricing.

Click below to and watch MK612 presentation video

WATCH HERE

