

Cougartron FURY 100 – DATA SHEET

GENERAL DESCRIPTION:

Electrochemical weld cleaning machine for stainless steel and aluminium welds and surfaces.

It is used to remove rust, oxidation, and other forms of heavy contamination on all types of TIG welds and 1-10mm MIG welds.

With a maximum output power of 100 Amps, the Cougartron FURY 100 is the ideal transitional solution between the ProPlus (50 Amps) and FURY 200 (200 Amps) weld cleaning systems.

The machine provides several operating modes which, in addition to cleaning and passivation, also allow effective electropolishing and marking*.

FURY 100 provides the best results with the FURY Double Brush Set made for cleaning with two FURY weld cleaning brushes.

*With the Cougartron [Basic Etching Set](#), you can use the weld cleaner for electrolytic marking and etching.

TECHNICAL INFORMATION

| Part Code | WELC1044 | WELC1045 |
|-------------------|---|------------------|
| Input Power | 220-240V AC, 9A | 110-130V AC, 15A |
| Output Power | 10-16V AC/DC, 100A | |
| Cleaning capacity | Multiple brushes (1-4) recommended: 2 | |
| Functions | Cleaning (TIG, MIG 1-10mm,), polishing, passivation, marking, etching | |
| Weight | 24kg – machine, 60kg – starter set | |
| Power | 100 Amps | |
| Application | stainless steel, aluminium | |



FURY
100

Cougartron FURY 100 Starter Set Contents

| PART CODE | PRODUCT NAME |
|-----------------|--|
| | Cougartron FURY 100 Machine Unit |
| WELC2577 | Cougartron FURY Handle Cable, orange – 6M |
| WELC2578 | Cougartron FURY Earth Cable, black – 6M |
| WELC3149 | Cougartron FURY 200A Brush – 10pack |
| WELC2448 | Cougartron Double Brush Set - with wand and twist shroud <i>(for two FURY weld cleaning brushes)</i> |
| WELC3048 | CGT-550 Weld Cleaning & Polishing Fluid – 5L |
| WELC3158 | CGT-N5 Neutralizing Fluid – 5L |
| WELC2005 | Acid Pot with lid – 500ml <i>(for weld cleaning fluid)</i> |
| WELC2201 | Cougartron spray bottle with sprayer 0,5L (empty) <i>(for neutralizing fluid)</i> |
| WELC2630 | Cougartron microfiber cloth large (70x70cm) |
| WELC5014 | 1L Empty Container with lid |

Click below to watch FURY 100 Video

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