Fury200 | Product features

# Fury200



**Weld-cleaning** 



Polishing



**Marking** 

With 200A of cleaning power, the Fury200 is the king of the Cougartron weld-cleaning range. Designed for the toughest and most demanding industrial applications, the Fury200 is unbeatable in raw power and performance. Clean heavy gauge TIG and MIG weld seams with ease with this high-performance machine.

# Cougation To the state of the

## **Key features**

- Fast and effective cleaning power for all kinds of TIG and MIG weld seams
- Robust design with tough case
- Highly mobile with large-diameter rubber wheels
- Easy to transport with collapsible steel handle
- 6m work lead and earth lead as standard
- 1, 2, 3 and 4-brush adaptors available.
- Highly adjustable both amp and volt settings can be adjusted for optimal cleaning & polishing

### **Technical data**



Image for illustrative purposes only. See set contents table for various set options.

Power supply: 110/230V version	N/A
Power supply: 110V version	110 V AC, 50/60Hz, 32A
Power supply: 230V version	240 V AC, 50/60Hz, 16A
Weld-cleaning: Amp range	20-200A, 20A increments
Weld-cleaning: Voltage range	10-16 V AC
Polishing: Amp range	20-200A, 20A increments
Polishing: Voltage range	10-12 V DC
Marking: Amp range	2-10A, 2A increments
Marking: Voltage range	12 V AC
Duty cycle	100%
Detachable handle	Yes
Input cable length	4m
Output cable length	6m
Output cable Size	35mm <sup>2</sup>
Brush holder options	1, 2, 3, 4
Fluid feed compatible	Yes (Max 80A)
Size (machine only)	W 39cm, H 64cm (machine unit) / 116,5cm (unit with handle extended), D 33cm
Enclosure protection	IP53
Certification	CE, UL, CSA, RCM

# **Set buying information**

Description	Weight	110V	230V
Fury200 Weld-cleaner - Basic Set	60 kg	WELC1114	WELC1110
Fury200 Weld-cleaner - Starter Set A	61 kg	WELC1115	WELC1111
Fury200 Weld-cleaner - Starter Set B	64,3 kg	WELC1116	WELC1112
Fury200 Weld-cleaner - Starter Set C	66,5 kg	WELC1117	WELC1113

### **Set contents**

Part nr.	Description	Basic Set	Starter Set A	Starter Set B	Starter Set C
n/a	Fury200 weld-cleaner (machine only)	Х	Х	Х	Х
WELC2064	Transport case - Large	Х	Х	Х	Х
WELC5006	Foam insert for large transport case (WELC2064)	Х	Х	Х	Х
WELC2577	Lead with handle 6M, 200A (dinse)	Х	Х	Х	Х
WELC2578	Lead with earth clamp 6M, 200A (dinse)	Х	Х	Х	Х
WELC2574	Drip Tray		Х	Х	Х
WELC3048	CGT-550 Weld Cleaning & Polishing Fluid - 5L		Х	Х	Х
WELC3158	CGT-N5 HyPerformance Neutralising Fluid - 5L		Х	Х	Х
WELC2470	Wand/twist shroud set (for 1x M8 brush)		Х	Х	Х
WELC2448	Wand/twist shroud set (for 2x M8 brush)		Х	Х	Х
WELC2313	Wand/twist shroud set (for 3x M8 brush)		Х	Х	Х
WELC3149	Furybrush (M8, 80A) - 10 pack		Х	Х	Х
WELC2150	Cougartron USB storage device		Х	Х	Х
WELC2201	Spray bottle with sprayer 0.5L (empty)		Х	Х	Х
WELC2005	Acid pot 500ml with lid		Х	Х	Х
WELC2630	Microfibre cloth - 70x70cm (orange)		Х	Х	Х
WELC2867	Cougartron acid resistant gloves - 1 pair		Х	Х	Х
WELC2868	Cougartron safety glasses			Х	Х
WELC4045	Marking set for weld-cleaning machine (Standard)			Х	
STEN1029	Stencil voucher - max size 150x100mm			Х	Х
WELC4046	Marking set for weld-cleaning machine (Advanced)				Х

# **Extra equipment**

Part nr.	Description	Catalogue page
WELC1059	FL10 fluid feed system*	37
WELC2570	Mobile equipment stand**	42
WELC2826	Mobile workstation	43

30 | www.cougartron.com | 31

 $<sup>^{\</sup>ast}$  Max cleaning power 80A with the FL10 fluid fleed system

<sup>\*\*</sup> Mobile equipment stand can be used for FL10 only