WELD CLEANING

The Cougartron Fury series is designed for the toughest and most demanding industrial applications. With 100A of highly-adjustable cleaning & polishing power, the Fury100 will take all that you can throw at it, and come back asking for more!

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 -brush adaptors available.
- Highly adjustable both amp and volt settings can be adjusted for optimal cleaning & polishing.



Power supply: 110/230V version N/A Power supply: 110V version 110 V AC, 50/60Hz, 15A
Power supply: 110V version 110 V AC, 50/60Hz, 15A
Power supply: 230V version 240 V AC, 50/60Hz, 10A
Weld-cleaning: Amp range 20-100A, 20A increments
Weld-cleaning: Voltage range 10-16 V AC
Polishing: Amp range 20-100A, 20A increments
Polishing: Voltage range 10-12 V DC
Marking: Amp range 2-10A, 2A increments
Marking: Voltage range 12 V AC
Outy cycle 100%
Detachable handle Yes
nput cable length 4m
Output cable length 6m
Output cable Size 35mm ²
Brush holder options 1, 2
Fluid feed compatible No
Size (machine only) W 39cm, H 64cm (machine unit) / 116,5cm (unit with ha dle extended), D 33cm
Enclosure protection IP51
Certification CE

Set buying information

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Description	Weight	110V	230V
Fury 100 Weld-cleaner - Basic Set	50,0 kg	WELC1104	WELC1100
Fury100 Weld-cleaner - Starter Set A	51,0 kg	WELC1105	WELC1101
Fury100 Weld-cleaner - Starter Set B	54,3 kg	WELC1106	WELC1102
Fury100 Weld-cleaner - Starter Set C	55,5 kg	WELC1107	WELC1103

Set contents

Part nr.	Description	Basic Set	Starter Set A	Starter Set B	Starter Set C
n/a	Fury100 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	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
WELC3149	Fury brush (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
WELC4956	Marking set for weld-cleaning machine (Advanced)*				Х

Extra equipment

Part nr.	Description	Catalogue page
WELC2826	Mobile workstation	39

^{*} Refer to page 74 for the Marking Sets.