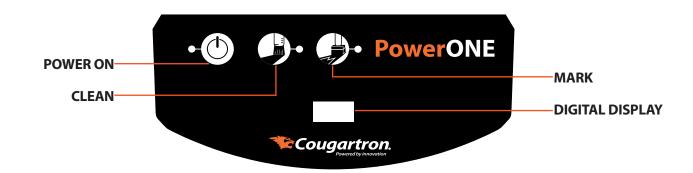
The Cougartron PowerONE is our brand new entry level weld cleaning machine. Although at the entry level price point, no short cuts have been taken. This machine has all the safety and design features you have become to accept as standard with Cougartron machines – fully digital safety control and robust and durable machine design. The perfect starter Set!

Key features:

- Entry level price point.
- Simple to use.
- 4m Work lead and earth lead as standard.
- Excellent Power to weight ratio.
- Splash-proof membrane control panel is easily wiped clean.
- Compact & easily transportable.
- Dual input voltage use the same machine on a 110V or 230V power supply.



Technical Data	
Power supply: 110/230V version 110-230 V AC, 50/60Hz, 8A	
Power supply: 110V version N/A	
Power supply: 230V version N/A	1
Weld-cleaning: Amp range 0-80A	
Weld-cleaning: Voltage range 10 V AC	
Polishing: Amp range N/A	
Polishing: Voltage range N/A	
Marking: Amp range 10A	
Marking: Voltage range 10V AC	
Duty cycle 100%	
Detachable handle No	
Input cable length 1.5m	
Output cable length 4m	
Output cable Size 16mm ²	
Brush holder options 1	
Fluid feed compatible Yes	
Size (machine only) H (with handle up) 378mm, W 220mm, D 170mm	
Enclosure protection IP64	
Certification CE, RCM	

Set buying information

Description	Weight	110 - 230V
PowerONE Weld-cleaner - Starter Set	8,41 kg	WELC1128

Set contents

Part nr.	Description	Starter Set
n/a	PowerONE weld-cleaner (machine only)	х
WELC2907	Lead with handle 4M, 80A (x-connector)	х
WELC2919	Lead with earth clamp 4M, 80A (x-connector)	x
WELC2226	Wand/twist shroud set (for 1x M6 brush)	x
WELC2005	Acid pot 500ml with lid	x
WELC2149	Microfiber cloth - 40x40cm (orange)	x
WELC2150	Cougartron USB storage device	x
n/a	Power lead - country specific*	x
WELC2064	Transport case - Large	x
WELC5006	Foam insert for large transport case (WELC2064)	x
WELC3145	Powerbrush (M6, 50A) 1pc**	x
WELC3081	CGT-550 Weld Cleaning & Polishing fluid - 1L	x

Upgrade equipment & spares

Part nr.	Description	Catalogue page
WELC1059	FL10 Fluid Feed system	34
WELC1060	FL20 Fluid Feed system	36
WELC2570	Mobile equipment stand	38
WELC2826	Mobile workstation	39
WELC2227	Twist shroud (for WELC2235 wand)	46

 $[\]mbox{\ensuremath{^{\ast}}}$ Machines & sets are supplied with the correct power lead(s) for the ship-to country.

^{**}Re-order 10-pack (WELC3146) for price savings - see page 45.