

SURFOX

WELDING SOLUTIONS

The alternative to pickling pastes



MAKING GREEN WORK.

WELDING SOLUTIONS

SURFOX



For more information please visit www.surfox.com.

| | SURFOX 305 | SURFOX 205 | SURFOX Mini |
|----------------------|---|---|--|
| Power supply | 230 Volt, 50/60 Hz | 230 Volt, 50/60 Hz | 230 Volt, 50/60 Hz |
| Output | 900 Watt | 450 Watt | 450 Watt |
| Secondary voltage | 10-30 V AC/DC | 10-30 V AC/DC | 10-30 V AC/DC |
| Adjustment range | 6–30 A | 6–15 A | 6–15 A |
| Tank capacity | 1.9 litres | 1.9 litres | – |
| Hose pack length | 4 m | 4 m | 2 m |
| Earth cable length | 3 m | 3 m | 2 m |
| Weight | 18.6 kg | 18.6 kg | 3.8 Kg |
| Dimensions L x W x H | 470 x 260 x 380 mm | 470 x 260 x 380 mm | 320 x 130 x 240 mm |
| Protection class | IP 21 | IP 21 | IP 23 |
| Functions | Cleaning, electro-polishing Marking (optional extra) | Cleaning, electro-polishing Marking (optional extra) | Cleaning, electro-polishing Marking (optional extra) |
| Vapour elimination | Compressed air connection | Compressed air connection | – |
| Scope of supply | 1 standard insert 90°, 1 Brush Kit B60, 3 standard pads, 1 clamp ring, 1 transport case | 1 standard insert 90°, 1 Brush Kit B30, 3 standard pads, 1 clamp ring, 1 transport case | 1 slim insert 90°, 1 carbon-fibre brush, 1 pad, 1 clamp ring, 1 transport case |
| Order number | 54D338 | 54D238 | 54D086 |

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Patented cleaning system, available in different versions, for the removal of tarnishing from weld seams on stainless steel. SURFOX is a safer, faster and more cost effective alternative to very hazardous pickling pastes and abrasive weld cleaning processes like wire brushing and grinding. Can also be used for polishing and etching.

SURFOX 305

- The industry's safest and fastest weld cleaning system. It provides economical cleaning and passivation of stainless steel MIG, TIG and spot welds. The SURFOX 305 has been engineered to clean MIG, TIG and spot welds on stainless steel or aluminium. Plus, with the use of special marking kits (sold separately), it can also mark stainless steel, aluminium and titanium surfaces. This is a durable production model designed for every day use.

SURFOX 205

- This industrial weld cleaning system features extensive safety and productivity features to minimize consumable use and provide economical cleaning and passivation of stainless steel TIG and spot welds. The SURFOX 205 has been engineered to clean TIG and spot welds on stainless steel or MIG, TIG and spot welds on aluminium. Plus, with the use of special marking kits (sold separately), it can also mark stainless steel, aluminium and titanium surfaces. This is a durable production model designed for every day use.

SURFOX Mini

- The ergonomically designed SURFOX Mini comes equipped with a variable power setting that ensures a perfect finish on even the most delicate surfaces. This unit utilizes refillable electrolyte cartridges instead of an integrated tank to reduce the weight and increase portability. Excellent for use on repairs, touch-ups and small jobs. This newly redesigned unit can clean TIG or spot welds on stainless steel and MIG, TIG or spot welds on aluminium. It can also mark stainless steel, aluminium and titanium surfaces with the use of a SURFOX marking kit. The ideal unit for field or repair work.



SURFOX System

The SURFOX weld seam cleaning system is a highly effective method for the removal of tarnishing after stainless steel welding (MIG, TIG and spot welding) without altering the base material surface.

