

ISOJET CLEANER 3

Electronic welding seam cleaner for INOX!



Refine your work , and your weld seams will get the desired recognition, due to perfect finishing.

Perfection in 3 steps:

Welding
Cleaning
Washing

A simple, low-cost way to remove temper colors, which arise during WIG/TIG, orbital and plasma welding, **without removing luster** from the base metal.



With **ISOJET Cleaner 3**, you can now **quickly, inexpensively and in an environmentally safe way remove** temper colors (oxide layers) from WIG/TIG weld seams. The device is based on the Elysiar process, where by the temper colors are removed by means of electrolysis and the effect of an electrolyte that is based on phosphoric acid.



Your famous welding partner!

ISO Schweisstechnik
Weldingsystems

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Advantages at a glance



- Clean and **passivate** the weld seam in **one operation**.
- The cleaned seams are **identical in color** with the **base metal** (no loss of luster, no edges)
- The procedure does **not** require any dangerous active agents that contain **hydrofluoric acid** or such that must be authorized!!
- Simple operation, mobile, robust and tried and tested thousands of times!
- Maximum cleaning effect with very low concentration of active agent.
- 10 liters of cleaning solution is sufficient for at least **1500 m** WIG weld seams.
- The resistance to corrosion of the treated weld seams is significantly **higher in comparison to other procedures**.
- No, or only minimal effects on the environment; it can therefore be used in workshops without any problems.
- **Very quick**, since **no reaction time** is needed, as is usually the case for etching paste of gels.



Description:



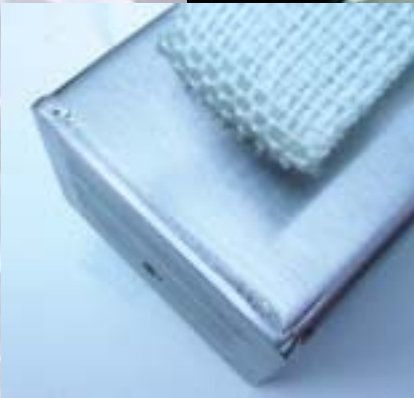
Easy to use:

Connect the burner to the power source, mount the fiber glass strip, dip the head into the **ISOL N** (ELECTROLYTE) and run it over the weld seam. Whether dealing with a flat seam or a fillet weld, the burner head fits most common situations. No elaborate parts.



Areas of use:

Cleaning of all types of **Inox steel**, where slight temper colors have arisen after processing (welding). For stronger temper colors, for example when MIG pulsing, the temper colors can also be cleaned quickly with the help of the stronger electrolyte **ISOL NT (TURBO)**.



A **user movie** can be downloaded from our home page: www.isoarc.com under ISOJET - „Cleaner 3“, or else simply request a free demonstration without obligations.

The solution!



ISOJET CLEANER 3

- 1 pc. Power source / 55 / 80 A (230 V) assembled
- 1 set Cleaner pen, standard cleaning head, incl. 2 m cable
- 3 L ISOL N cleaning solution (electrolyte)
- 1 pc. Work container
- 1 pair Latex protective gloves
- 1 pc. Protective glasses
- 1 can Stainless steel gloss fluid MCT 800 S
- 1 set Spare cleaning strips (10 pcs)

Complete set (exkl. VAT)

Fr. 850.00



Special accessories:



Workstation



All-purpose head



Corner weld head



Flat weld head



Special head



Connection cable
with fuse.



ISOL N



ISOL NT Turbo



Fiber glass strips
Set - 10 pcs each



Fiber glass strip
Rolls 25 m each

Your specialist dealer and adviser:

*Your famous
welding partner!*

