

## Brushes & Chemistry:

# Better to go for the original

QUALITY ■ MADE  
■ IN  
■ GERMANY



Consumables  
for weld seam cleaning:

- everything reliably from one source
- own production in Germany
- from the inventor of the process

Only the best quality guarantees  
the highest productivity.

Electrochemical  
Cleaning, Polishing, Marking

2022

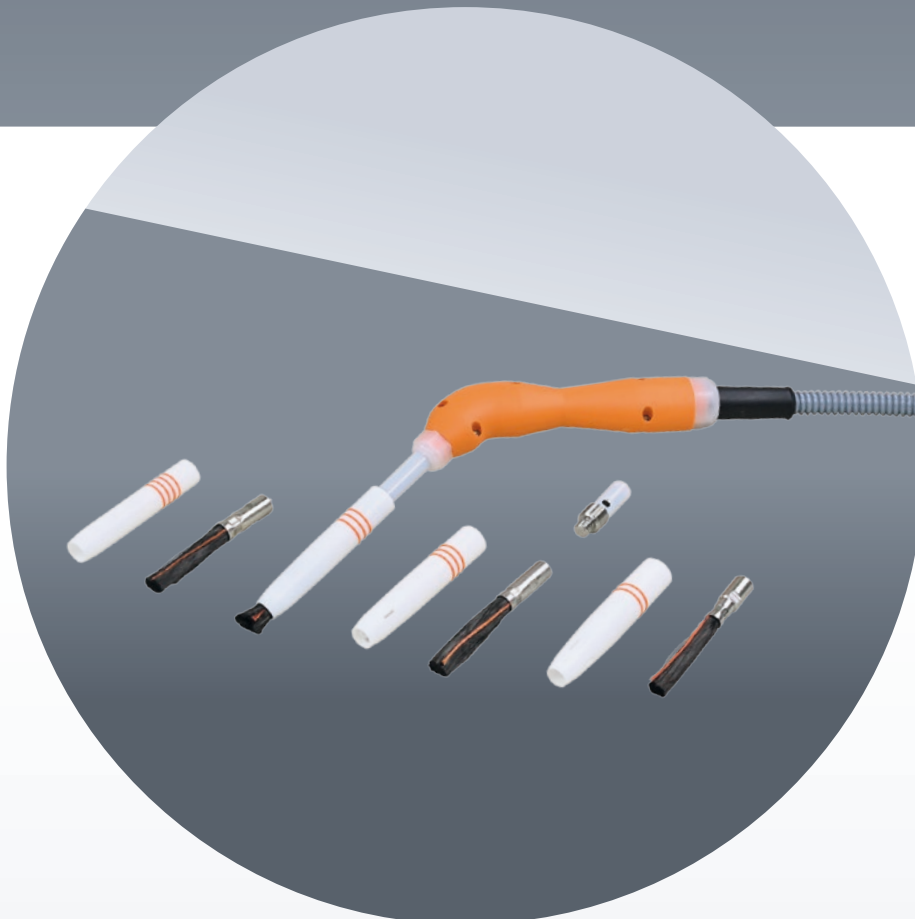
## Brushes & Chemistry:

# The benchmark for quality



A matter of course for most metalworkers: cleaning weld seams with the practical carbon fibre brush. Fast, clean, non-toxic. Hard to believe that this intelligent technology has only been on the market for a good 10 years. And who invented it? That's right: Reuter!

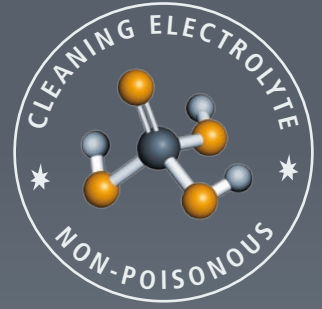
Since 2012, we have been producing all carbon fibre brushes and cleaning electrolytes ourselves. We were also the first to bring the practical sliding sleeve made of Teflon onto the market. In 2019, our Performance Brush set new standards in user-friendliness and cost-efficiency. And since 2020, AutoFeed, the first fully automatic electrolyte feed, has revolutionised the process.



Application  
videos

### Carbon fibre brushes from Reuter

are characterised by permanent acid resistance, robust durability and maximum conductivity. The brush bodies made of high-alloy stainless steel are corrosion-resistant and prevent contact problems due to oxidation. Handles and sleeves made of Teflon easily withstand process-related temperatures of 200° C. Up to 2 million carbon fibres smoothly adapt to the workpiece.



## Electrolytes for cleaning & polishing

With the Reuter electrolytes you clean and polish super fast in one step. The surface is then protected against corrosion. Immediately. The high processing speed is not least due to the formula: We use only high-quality natural mineral acid – and do without cheap additives such as stabilisers, sulphuric acid or tensides. Our mineral acid is guaranteed non-toxic and, among other things, approved as food additive E338 – for cola drinks, for example.

All Reuter electrolytes come in super-tight bottles and canisters with UN hazardous goods approval: indestructible, in chic Reuter orange.



## Cleaning agent for pre- and post-treatment

The **Pre&Post Clean** is a light-weight, non-flammable cleaner that does not require labelling. It is suitable for degreasing BEFORE welding; AFTER weld cleaning, it cleans and neutralises the surface and prevents the formation of white spots.



Our **StainlessCare** is the perfect stainless steel cleaner for treatment AFTER electrochemical cleaning. The light cleaning effect does not attack the fresh passivation, produces an even light shine, has an antistatic effect and protects against fingerprints.

## Special agent for correction

White stains after electrochemical cleaning are avoidable, but if they do occur, our two specialists can help: **SFC** and **AbrasiveCleaner**. The SFC chemically causes a slight abrasion, the AbrasiveCleaner works chemically and mechanically. The liquids are applied with a cloth or cleaning pad and then rinsed thoroughly with water.



## Brushes & Chemistry

### Carbon fibre brush for manual use

Item no.	Description
EP-02-939	Performance brush L – set of 5
EP-02-929	Performance brush XL – set of 5
EP-02-949	Performance brush XXL – set of 5
EP-02-938	Teflon sleeve Performance L
EP-02-928	Teflon sleeve Performance XL
EP-02-948	Teflon sleeve Performance XXL
EP-02-937	Performance Starter Set L incl. adapter, Teflon sleeve, 5 brushes L
EP-02-927	Performance Starter Set XL incl. adapter, Teflon sleeve, 5 brushes XL
EP-02-947	Performance Starter Set XXL incl. adapter, Teflon sleeve, 5 brushes XXL
EP-02-931	Performance Starter Set MIX incl. adapter, Teflon sleeve, 1 brush L, XL, XXL



### Carbon fibre brush for AutoFeed – the fully automatic electrolyte feeder

EP-02-963	Performance AutoFeed brush XL – set of 5
EP-02-964	Performance AutoFeed brush XXL – set of 5
EP-02-928-05	Teflon sleeve Performance XL without slits
EP-02-948-05	Teflon sleeve Performance XXL without slits



### Electrolytes for cleaning and polishing

EP-04-130	Cleaner 1 litre bottle
EP-04-041	Cleaner 5 litre canister
EP-04-140	Cleaner 25 litre canister
EP-04-131	SuperCleaner 1 litre bottle
EP-04-042	SuperCleaner 5 litre canister
EP-04-141	SuperCleaner 25 litre canister
EP-04-132	Polisher 1 litre bottle
EP-04-043	Polisher 5 litre canister
EP-04-142	Polisher 25 litre canister



### Pre and post treatment

EP-04-803	SFC stainless finishing cleaner 1l
EP-04-912	Pre & Post Clean 500ml
EP-04-950	Stainless Care spray 400ml
EP-04-908	Abrasive Cleaner 100ml

\* large quantity on request