

# The SuperCleanox family: Power for the industry

QUALITY ■ MADE  
■ IN  
■ GERMANY



**new**



Now also  
with fully automatic  
electrolyte supply



**Electrochemical**  
**Cleaning, Polishing, Marking**

2022

## The SuperCleanox family: For tough industrial use

Proven for years with well-known customers in multi-shift operation, Performance and reliability are the top priority here. SuperCleanox delivers up to 140 A continuous current to the workpiece – that's Champions League. This power allows super-fast and uninterrupted work – even with extra-large brushes, large surface cleaners or with cables up to 100 m long. As an AC/DC unit (direct and alternating current), every SuperCleanox is perfect for cleaning and polishing as well as for light and dark marking.



### SuperCleanox IV+:

Welcome to the professional league!

AC/DC with 1,500 VA power!  
80 A continuous current  
at 100% duty-cycle;  
up to 300 A pulse current



Video:  
**SuperCleanox**  
in action

For over 10 years  
the absolute bestseller!



### SuperCleanox VI: The all-rounder

with a fat 2,500 VA output  
suitable for surface cleaners and extra-large brushes!

Our SuperCleanox units are sold as a unit set;  
so you have everything you need to get started straight away.  
The picture shows the SuperCleanox VI scope of delivery.



Video:  
**MagicBox**  
in action

**140A!**

at 100%  
duty-cycle



### **SuperCleanox VI HD:** **The power pack**

Heavy Duty with 3,450 VA power!  
140 A continuous current  
at 100% duty-cycle,  
up to 500 A pulse current



Reuter carbon brushes – only original with the orange thread



**new**

### **MagicBox:**

#### **The first fully automatic electrolyte supply for your SuperCleanox!**

Just clean. The electrolyte flows all by itself. Similar to the wire feed control in MSG welders, a microprocessor calculates the optimal amount of electrolyte, which is then delivered directly into the carbon fibre brush by a servo pump. As soon as the brush is lifted from the workpiece, the electrolyte supply stops – all fully automatic!

We have accommodated the entire technology, including the 5-litre canister, in the compact MagicBox.

This is simply connected to your weld cleaning device – which then also takes over the power supply.

- more comfortable working
- less material consumption
- 100% increase in efficiency



## The SuperCleanox family: Accessories & options

### Device set SuperCleanox IV+

Item no.:	EP-01-021
Power output:	1.500 VA
Weight set:	32 kg
Weight device:	25 kg
Dimensions device:	190x200x450 mm
Mains voltage:	230V/50 Hz/8 A
Secondary voltage:	9-18 V AC/DC
Protection class:	IP23

### Device set SuperCleanox VI

Item no.:	EP-01-017
Power output:	2.500 VA
Weight set:	36 kg
Weight device:	28 kg
Dimensions device:	190x200x450 mm
Mains voltage:	230V/50 Hz/10 A
Secondary voltage:	9-32 V AC/DC
Protection class:	IP23

### Device set SuperCleanox VI HD

Item no.:	EP-01-017 HD
Power output:	3.450 VA
Weight set:	38 kg
Weight device:	32 kg
Dimensions device:	190x200x450 mm
Mains voltage:	230 V/50 Hz/16 A
Secondary voltage:	6-21 V AC/DC
Protection class:	IP23

Our sets contain everything,  
so that you can get started straight  
away: Teflon handle with earth cable,  
carbon fibre brush, different electrolytes,  
transport box etc.

### Consumables for SuperCleanox

Item no.	Description
EP-02-929	Performance brush XL – set of 5
EP-02-928	Teflon sleeve Performance XL
EP-02-949	Performance brush XXL <sup>1)</sup> – set of 5
EP-02-948	Teflon sleeve Performance XXL <sup>1)</sup>
EP-02-930	Adapter Performance brush
EP-02-913	Surface cleaner 35 cm wide <sup>2)</sup>

### MagicBox and accessories<sup>3)</sup>

EP-01-160	MagicBox solo (without hose package)
EP-07-950	AutoFeed hose package 2,5 m <sup>4)</sup> incl. AutoFeed brush + Teflon sleeve
EP-07-953	AutoFeed hose package 6 m <sup>4)</sup> incl. AutoFeed brush + Teflon sleeve
EP-07-956	AutoFeed hose package 10 m <sup>4)</sup> incl. AutoFeed brush + Teflon sleeve
EP-02-960	Performance AutoFeed brush XL
EP-02-928-OS	Teflon sleeve Performance XL without slits
EP-02-961	Performance AutoFeed brush XXL
EP-02-948-OS	Teflon sleeve Performance XXL without slits
EP-06-142	Holder for the AutoFeed handle <sup>3)</sup>

### Electrolytes for cleaning and polishing<sup>3)</sup>

EP-04-041	Cleaner 5 litre canister
EP-04-042	SuperCleaner 5 litre canister
EP-04-043	Polisher 5 litre canister

\* large quantity on request

<sup>1)</sup> optional for SuperCleanox VI HD – not included in the device set

<sup>2)</sup> optional – not included in the device set – other widths on request

<sup>3)</sup> optional – not included in the device set

<sup>4)</sup> other lengths on request

Practical and secure stand:  
The holder for the AutoFeed handle



Surface cleaner for cleaning, derusting  
and passivating large surfaces