

new

The new Cleanox family:

# Even more flexibility for workshop & assembly

QUALITY ■ MADE  
■ IN  
■ GERMANY



- 25% more power
- 50% less weight
- now also  
with fully automatic  
electrolyte supply



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

2022

## The new Cleanox family:

# Compact & light, powerful & robust

The Cleanox family is designed for metal workers who want to use their cleaning equipment flexibly – whether in the workshop or on the road during assembly. Plastic and aluminium make the three devices surprisingly light and extremely robust. At the same time, they are among the most powerful on the market: 80 A continuous current at 100 % duty cycle, plus pulse currents of over 200 A – stunning values, that make our competitors nervous.



5,6 kgs  
only

### Cleanox 1.0: The Lightweight

with L-Performance brush  
for cleaning and dark marking



80A!  
at 100%  
duty-cycle

### Cleanox 3.0: The Workhorse

with XL Performance Brush  
for cleaning, polishing, light & dark marking

Our Cleanox units are sold as a unit set;  
so you have everything you need to get started straight away.  
The picture shows the Cleanox 3.0 scope of delivery.



Video:  
**Cleanox 5.0**  
in action



The rear of the Cleanox 5.0  
with holder for electrolyte reservoir,  
servo pump and level sensor.

### **Cleanox 5.0: The Automat**

with automated electrolyte supply  
for cleaning, polishing, light & dark marking

- faster working
- less material consumption
- best cleaning quality

### **Finally: The first fully automatic electrolyte supply now also in the Cleanox 5.0!**

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

# The new Cleanox family: Accessories & options

## Device set Cleanox 1.0

Item no.:	EP-01-011
Weight device:	5,7 kg
Weight set:	10,8 kg
Dimensions device:	250 x 150 x 260 mm
Power output:	1000 VA
Mains voltage:	230 V/50 Hz/6 A
Secondary voltage:	9,5 V AC
Protection class:	IP43

## Device set Cleanox 3.0

Item no.:	EP-01-013
Weight device:	7,4 kg
Weight set:	11,8 kg
Dimensions device:	250 x 150 x 330 mm
Power output:	1250 VA
Mains voltage:	230 V/50 Hz/6 A
Secondary voltage:	9,5/12,5 V AC/DC
Protection class:	IP21

## Device set Cleanox 5.0

Item no.:	EP-01-015
Weight device:	8,7 kg
Weight set:	19 kg
Dimensions device:	250 x 150 x 500 mm
Power output:	1250 VA
Mains voltage:	230 V/50 Hz/6 A
Secondary voltage:	9,5/12,5 V AC/DC
Protection class:	IP21

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.



Marking set (optional)

### Consumables for Cleanox 1.0 and 3.0

Item no.	Description
EP-02-939	Performance brush L <sup>1)</sup> – set of 5
EP-02-938	Teflon sleeve Performance L <sup>1)</sup>
EP-02-929	Performance brush XL <sup>2)</sup> – set of 5
EP-02-928	Teflon sleeve Performance XL <sup>2)</sup>
EP-02-930	Adapter Performance brush
EP-02-050	Marking set in a plastic case <sup>3)</sup>

### Consumables for Cleanox 5.0

EP-02-960	Performance AutoFeed brush XL
EP-02-928-05	Teflon sleeve Performance XL without slits
EP-02-953	Adapter AutoFeed
EP-07-951	AutoFeed hose package 4 m 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-06-142	Holder for the AutoFeed handle <sup>3)</sup>
EP-02-050	Marking set in a plastic case <sup>3)</sup>

### Electrolytes for cleaning and polishing

EP-04-130	Cleaner 1 litre bottle
EP-04-131	SuperCleaner 1 litre bottle <sup>3)</sup>
EP-04-132	Polisher 1 litre bottle

\* large quantity on request

<sup>1)</sup> one brush included in the Cleanox 1.0 device set

<sup>2)</sup> one brush included in the Cleanox 3.0 device set

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

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

Practical and secure stand:  
The holder for the AutoFeed handle

