

Ultra-Sonic 183L - 28 / Skim

ULTRASONIC DEVICE

Precise cleaning, effortlessly implemented.

The ultrasonic device combines ultrasonic technology with the innovative HubRT system – for maximum precision, efficiency and user safety.

- ✓ Faster cleaning and improved cleaning results thanks to HubRT inside
- ✓ The automatic lifting mechanism (Hub) combined with cleaning technology (RT) ensures improved deep cleaning thanks to its uniform movement.
- ✓ Compatible with all products in the Ultra Sonic Clean Line
- ✓ Ergonomics – the HubRT system reduces unhealthy movements by users when loading and unloading the ultrasonic device



External dimensions of device (mm)	1.500/980/1510
Internal dimensions of tank (mm)	710/500/540
Usable dimensions of support rack (mm)	680/435/400
Height of worktop (mm)	970
Tank capacity (L)	183
Power of ultrasonic generator (W)	1000
Ultrasonic operating frequency (kHz)	28/40
Heating resistance (kW)	3,75
LIFTING DEVICE HubRT	
Up and down movement	Yes
Removable workpiece carrier	Yes
Lifting device	Pneumatic
Compressed air flow (bar)	6.5 – 8.5
Maximum load of the lifting device (kg)	80
Order number	G24180

With oil separator tray



HubRT inside



Ultra-Sonic 183L - 28 / Skim

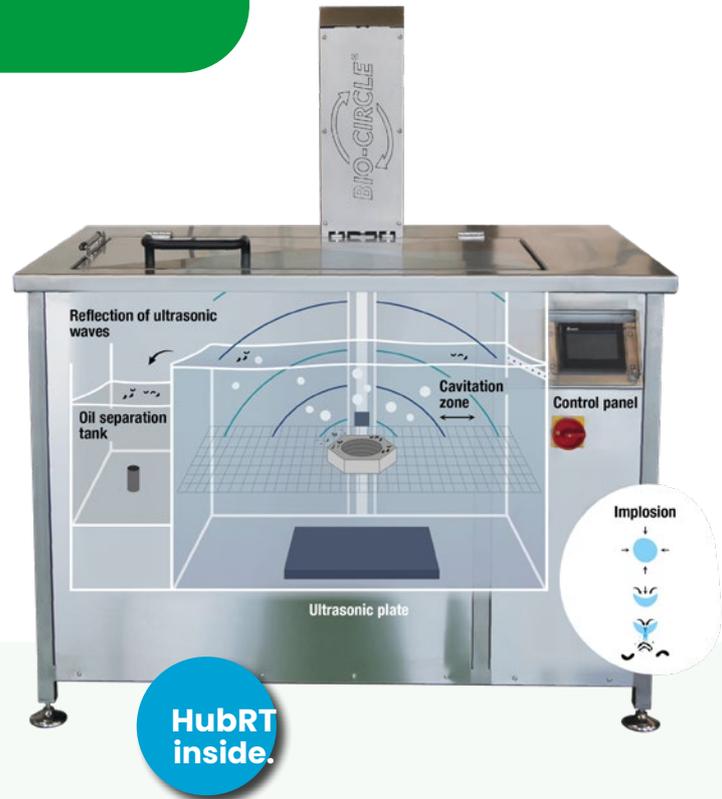
ULTRASONIC DEVICE



All advantages at a glance

Large ultrasonic device with 180 L capacity.

- ▶ Removable workpiece carrier with lifting device (HubRT) (80 kg max.)
- ▶ 28 kHz ultrasonic power
- ▶ Sound and heat insulation – 50 mm thick
- ▶ With touchscreen control panel
- ▶ For all common applications
- ▶ With drain valve for main and additional tank
- ▶ With oil separation in additional tank (Oil separation tank)

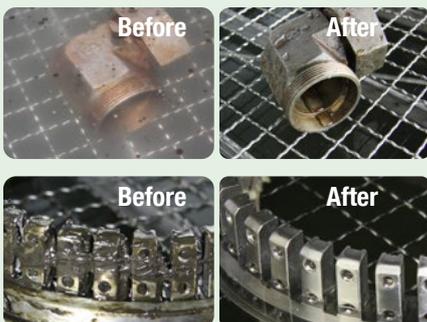


Additional tank (Oil separation tank) Cleaning tank



Emergency stop Main switch Touchscreen

Labelling-free ultrasonic cleaners for every challenge.



				Steel/stainless steel	Aluminium	Non-ferrous metals	Plastic	Painted surfaces	Galvanised surfaces
Derust Line	Removal of rust & limescale	acidic	DERUST ACID US CLEANER	✓	✓	✓	✓	✓	✓
		neutral	DERUST NEUTRAL US CLEANER	✓	✓	✓	✓	✓	✓
Degrease Line	Removal of oil & grease	demulsifying	DEGREASE US CLEANER	✓	✓	✓	✓	✓	✓
		emulsifying	DEGREASE EMULSION US Cleaner	✓	✓	✓	✓	✓	✓