



## UCD – Ultrasonic Cleaner

### DEPTH CLEANING

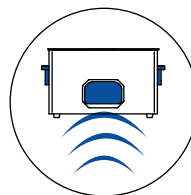
Removes even persistent residues from hard-to-reach areas – for precise toolholders and consistently high machining quality.

### EFFICIENCY

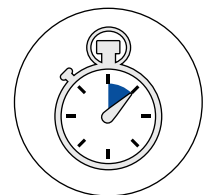
Simultaneous cleaning of several toolholders saves time, reduces downtime and increases productivity.

### VERSATILE

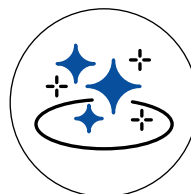
With a volume of 22 litres, adjustable temperature and frequency, the appliance adapts flexibly to material and soiling.



Saves time thanks to powerful ultrasonic waves



Fill, set the time, start – done!



Removes persistent contaminants such as oil, grease, soot, and polishing residues without leaving any trace

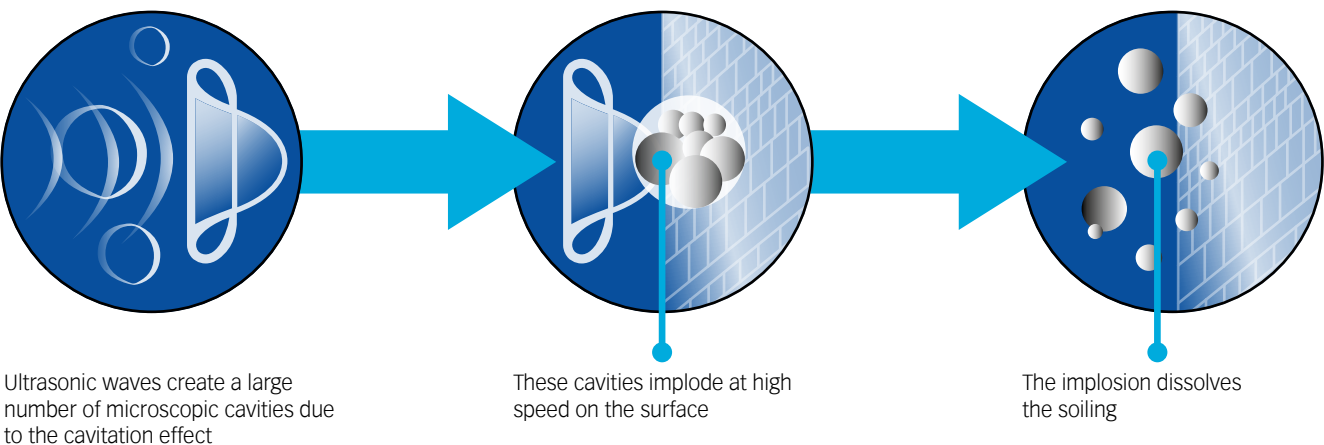


Simple and intuitive operation via touch display

# Ultrasonic cleaning principle

Ultrasonic cleaning works by using high-frequency sound waves that create tiny gas bubbles in a liquid. These bubbles collapse due to changing pressure, generating microscopic shock waves that loosen contaminants such as oil, grease or metal chips from surfaces. As the process works without mechanical friction, even sensitive components are cleaned gently.

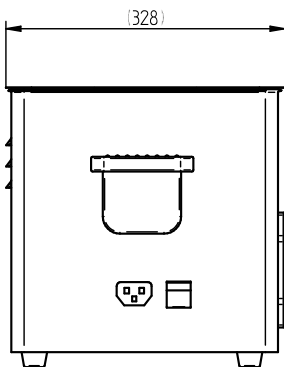
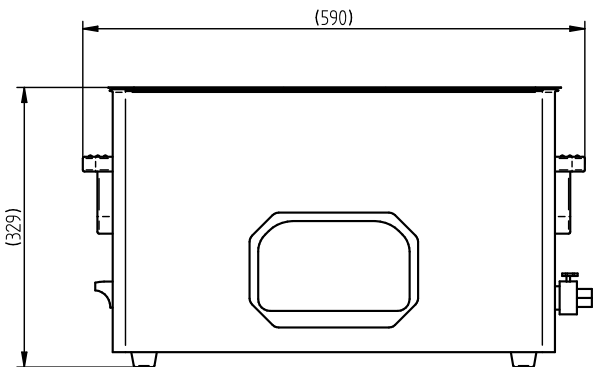
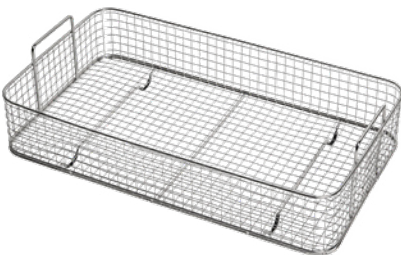
In the manufacturing industry, this technology is primarily used for precision parts. It reliably removes production residues and enables uniform cleaning even in hard-to-reach areas. By automating the cleaning process and reducing the use of chemical cleaning agents, it also contributes to efficient and more environmentally friendly production processes.



Type	Part no.	Volumen	V/Hz	Outer Dimensions [mm]		
				W	D	H
Ultrasonic Cleaner						
UCD 22 E	7825.22000	5.8 Gallons/22 Litres	230V / 50Hz	590	328	329
UCD 22 A/J	7825.22100	5.8 Gallons/22 Litres	100–120V / 50–60Hz	590	328	329

Scope of delivery: unit, lid, basket, and power cable

Type	Part no.	Inner Dimensions [mm]		
		W	D	H
Ultrasonic Cleaner accessories				
B-UCD 22	7825.22999	450	250	80



UCD 22 – Ultrasonic Cleaner 5.8 Gallons / 22 Litres