

# Kemet Light-Industrial Ultrasonic Cleaners for Precision Cleaning



Top of the range digital generator operates piezo-ceramic transducer elements giving a powerful cleaning effect. The Booster function, for extra power, can be used for the most difficult cleaning tasks. Distribution of the ultrasonic energy is achieved by the frequency sweep to give precision cleaning throughout the tank. All models are equipped with thermostatically controlled heating to ensure optimum cleaning temperature.

Manufactured from DIN 304 stainless steel, both internally and externally, they are easy to keep clean and hygienic. A drip protector guides any unwanted water droplets away from the operating panel and the internal control circuitry is protected against water splash.

## Features

- Tank made from stainless steel (DIN 304)
- High quality stainless steel mesh basket
- Boost, Sweep and Degassing function
- Dry run heating protection and automatic switch off after 12 hours of operation
- Glass beaker system available for cleaning small parts
- Easy setting of time, temperature and special functions



Technical information		Kemet 3	Kemet 6	Kemet 12	Kemet 30	Kemet 45
Tank service volume (l)		1.9	4.3	9	20.6	45
Internal tank dimensions (mm)		240 x 137 x 100	300 x 150 x 150	300 x 240 x 200	505 x 300 x 200	500 x 300 x 300
Internal basket dimensions (mm)		198 x 106 x 50	255 x 115 x 75	250 x 190 x 115	455 x 250 x 115	455 x 270 x 194
External dimensions (mm)		300 x 179 x 214	365 x 186 x 264	365 x 278 x 321	568 x 340 x 321	615 x 370 x 467
Ultrasonic power nom/peak (W)		80/160	150/300	200/400	300/600	400
Ultrasonic frequency (kHz)		38	38	38	38	38
Heating power (W)		200	400	800	1200	1600
Voltage		230V - single phase - 50Hz				
Product Code		359480	359482	359484	359486	359488
Accessories Available	Plastic lid	✓***	✓***	✓***	✓***	-
	Stainless steel lid	-	-	-	-	✓***
	Stainless steel basket	✓***	✓***	✓***	✓***	✓***
	Lid/beaker holder	✓***	✓***	✓***	✓***	-
	Set: lid/beaker holder, 2 beaker glasses 600ml with lid and rubber rings	✓***	-	-	-	-
	Beaker Ø 95 mm, 600 ml	✓***	✓***	-	-	-
	Beaker Ø 95 mm, 1000 ml	✓***	✓***	-	-	-