'CLEANLINE' SINGLE-STAGE ULTRASONIC TANKS

STANDARD FEATURES:

- Stainless Steel Construction.
- Sizes from 60 to 240 litres.
- Insulated, Hinged Lid.
- Digital Temperature Control.
- Digital Process
 Timer.
- Low Liquid
 Level Protection.
- Manual Drain Valve.
- 24/7 Automatic Start/Stop Timer.
- Range of Optional Extras.



Ultrasonic cleaning has long been accepted as a highly effective method of component cleaning. The process utilises high-frequency sound waves to create mechanical agitation within the cleaning medium, producing a deep cleaning action without stress or damage to the component. The ultrasonic cleaning process is extremely versatile and is effective on a wide range of contaminants and substrates.

'Cleanline' single-stage, ultrasonic tanks provide high-specification cleaning at a budget price. They are designed for use with water and bio-degradable detergents and are ideal for final, or inter-stage cleaning during manufacture, or repair and overhaul activities. They find application in the automotive, aerospace, medical equipment, and precision engineering sectors. In fact they can be used anywhere that effective component cleaning is required.



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EQUIPMENT SPECIFICATION



'Cleanline' single-stage, ultrasonic units are available in a range of standard sizes from 60 litres to 240 litres. An extensive range of optional extras means that machines can be tailored to suit the requirements of the application. Options include: fine filtration, oil separation, automatic filling, pumped waste discharge etc.

	MODEL				
	1-60	1-80	1-120	1-160	1-240
Overall Length	1100 mm	1200 mm	1200 mm	1450 mm	1450 mm
Overall Width	500 mm	530 mm	700 mm	700 mm	1100 mm
Overall Height	900 mm	900 mm	900 mm	900 mm	900 mm
Basket Length	450 mm	560 mm	560 mm	800 mm	900 mm
Basket Width	250 mm	280 mm	450 mm	450 mm	750 mm
Basket Height	350 mm	350 mm	450 mm	350 mm	400 mm
Tank Capacity	60 litres	80 litres	120 litres	160 litres	240 litres
Max. Heat Load	2.0 kW	2.0 kW	3.0 kW	4.0 kW	6.0 kW
Ultrasonic Power	750 W	1000 W	1250 W	1500 W	2000 W