'INDUSTRIAL RANGE' Ultrasonic Cleaning Baths



BENEFITS

- Reduces the need for time consuming manual cleaning.
- Removes the need for expensive solvents.
- The best way to clean complex tools and fixtures.
- Fast effective removal of oil and grease deposits.
- Easy and safe for the operator to use.



- Simple controls for temperature and time setting.
- Over temperature protection, protecting bath and operator.
- Strong stainless steel baskets for carrying large heavy items.
- Also available a range of compatible heated rinse tanks and hot air drying units.
- No complex installation required. Mains Voltage 28L - 98 L 220/240V, 120L - 200L 3ph 380/440V

The **'INDUSTRIAL RANGE'** of ultrasonic cleaning baths from Townson and Mercer can be utilised for hundreds of cleaning applications, from the online fast cleaning of machined aerospace components, to the cleaning of large diesel engine parts contaminated with years of carbon and oil deposits.



Model	External Dimensions Length x Width x Height	Basket Dimensions Length x Width x Depth
28 Litre	600 x 400 x 430 mm	490 x 295 x 165 mm
38 Litre	600 x 400 x 530 mm	490 x 295 x 265 mm
48 Litre	600 x 400 x 630 mm	490 x 295 x 365 mm
58 Litre	700 x 600 x 500 mm	585 x 485 x 215 mm
78 Litre	700 x 600 x 550 mm	585 x 485 x 265 mm
98 Litre	700 x 600 x 650 mm	585 x 485 x 365 mm
40 Litre	800 x 400 x 430 mm	690 x 295 x 165 mm
55 Litre	800 x 400 x 530 mm	690 x 295 x 265 mm
70 Litre	800 x 400 x 630 mm	690 x 295 x 365 mm
120 Litre	800 x 700 x 550 mm	690 x 560 x 255 mm
160 Litre	800 x 700 x 650 mm	690 x 560 x 355 mm
200 Litre	800 x 700 x 750 mm	690 x 560 x 455 mm

There are many areas within industry where components and machine parts are naturally contaminated during a manufacturing cycle. These inprocess cleaning problems are generally easy to overcome with ultrasonic cleaning. In other areas such as the cleaning of expensive mould tools and complex air conditioning filters, ultrasonic cleaning is the only effective safe means of obtaining the required level of cleanliness without damaging the products to be cleaned.

The power of ultrasonics, used in conjunction with our range of water based cleaning solutions means that the need for hazardous and expensive solvent based cleaners can be eliminated.

In accordance with our policy of continual improvement in design we reserve the right to depart from details in this publication without prior notice.