

# Ultrasonic Cleaning Tanks

## FEATURES

- Removes Dirt, Grease, Corrosion
- For best results use appropriate cleaning fluid or solvent suitable for the item
- All XL tanks have an operating frequency of 28kHz as standard and require a 3 Phase supply
- Tank and Housing Made from Stainless Steel
- Wire Basket Supplied - at no additional charge
- Separate Ultrasonic Power Generator Supplied - with digital controls and clear LED display
- Constructed from 2mm thick SUS304 stainless steel for maximum durability
- Remote feature on generator to allow start and stop of ultrasonic generator via a remote socket, (Additional switch or PLC controller required, not included)

## RS PRO Industrial 144 Litre Ultrasonic Cleaner Tank with 5000W Heater

RS Stock No.: 2135181



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# Ultrasonic Cleaning Tanks

## Product Description

*1800W Industrial 144L Ultrasonic Cleaner Tank with 5000W Heated Bath - Ideal for industrial large-scale cleaning*

### Key Specifications

Frequency: 28KHz

Internal Tank Dimension: 1000 (L) x 400 (W) x 360 (H) mm

Tank Capacity: 144L

Drain tap has a standard 1" BSP pipe thread

## General Specifications

Supplied with Stainless Steel Basket and Lid  
 Model Range: 144L  
 Controls: Dial / Digital  
 Basket: Included  
 External Tank Dimensions: 1140 (L) x 600 (W) x 670 (H) mm  
 Internal Tank Dimension: 1000 (L) x 400 (W) x 360 (H) mm  
 Basket Size: 960 (L) x 355 (W) x 200 (H) mm  
 Ultrasonic Freq (KHz): 28  
 84db noise level at 1m distance without lid (Ear protection recommended)

## Mechanical Specifications

2mm Grade 304 Stainless Steel

## Electrical Specifications

Generator supplied with 3 pin 230v plug  
 Heating supplied via 3 phase 16 amp 5 pin plug, neutral required  
 RCD protection is advised  
 1800 Ultrasonic Power  
 5000W Heating

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## Protection Category

|                     |   |
|---------------------|---|
| Ultrasonic Cleaners | 1945907 1L CLEANING SOLUTION - ENGINE<br>1945911 1L CLEANING SOLUTION - GLASS/OPT<br>1945908 1L CLEANING SOLUTION - OXIDATION<br>1945909 1L CLEANING SOLUTION - SENSITIVE |
|---------------------|---|

## Additional Information

|                      |            |
|----------------------|------------|
| EAN                  |            |
| Custom Tariff Number | 8456200000 |

## Classification

|                  |  |
|------------------|--|
| eCl@ss (Version) |  |
| UNSPSC (Version) |  |

## Approvals

|                              |                               |
|------------------------------|-------------------------------|
| Declarations                 | MFR Declaration of Conformity |
| Hazardous Area Certification | ATEX / IECEx                  |
| Standards Met                | VDE                           |

## Similar Products

| Stock No. | Brand  | Product Name                      |
|-----------|--------|-----------------------------------|
| 2135190   | RS PRO | 57 Litre Ultrasonic Cleaner Tank  |
| 2135193   | RS PRO | 90 Litre Ultrasonic Cleaner Tank  |
| 2135195   | RS PRO | 99 Litre Ultrasonic Cleaner Tank  |
| 2135179   | RS PRO | 112 Litre Ultrasonic Cleaner Tank |
| 2135181   | RS PRO | 144 Litre Ultrasonic Cleaner Tank |
| 2135183   | RS PRO | 145 Litre Ultrasonic Cleaner Tank |
| 2135185   | RS PRO | 206 Litre Ultrasonic Cleaner Tank |
| 2135188   | RS PRO | 288 Litre Ultrasonic Cleaner Tank |