Special Features

- Integrated Recirculation System
- Multi-stage Modular Compatibility
- Frequency Leap Technology

“Highest quality ultrasonic cleaning, with reduced running costs from one small footprint”
The Neon Series enhances your ultrasonic cleaning activities, delivering outstanding performance from one small footprint. The integrated recirculation system minimises fluid contamination even after cleaning, reducing running costs and improving component cleanliness.

With over 25 years' experience in ultrasonic cleaning, Ultrawave are always developing to improve cleaning results for our customers.

The Neon Series is a result of a product development process aimed at enhancing cleaning across all industries, reducing running costs and providing ergonomic and user friendly machines.

**Outstanding Cleaning Quality**
Frequency Leap Technology ensures homogenous cavitation throughout the tank. The filtered cleaning fluid removes contaminants and minimises drag through.

**Fully Integrated System**
The Neon Series incorporates an overflow-weir, pump and filtration system in one small footprint. Its clever modular design allows easy retrofitting of additional wash, rinse and drying stages as required.

**Compatibility and Durability**
All wetted parts are 316 stainless steel, maximising chemical compatibility and system longevity.

**Environmentally Friendly, Cost Saving Process**
Running costs and waste are reduced by the filtered and recirculated cleaning fluid, using less water and less detergent than standard ultrasonic cleaners.

**Multi-stage Modular Compatibility**
The Neon Series can be used as stand alone, individual tanks or incorporated into a multi-stage system.

As well as wash tanks, the Neon Series offers rinse and drying stages all designed to the same dimensions.

The ergonomic, small footprint design allows complete multi-stage systems to be specified, meeting the highest cleaning and processing standards.
Features:

1. LCD control
   - Graphical User Interface with split level program security

2. Overflow-weir
   - Sinusoidal wave design improves cleaning as contaminants are flushed

3. Frequency Leap
   - Homogenous cavitation delivers consistent cleaning in all areas of the tank

4. Lid and Basket
   - Support struts allow easy basket drip dry over tank and lid storage for when not in use

5. Temperature Control
   - Tri-program heat control ensures accurate process

6. Pump and Twin Filtration
   - Integrated recirculation system maintains fluid cleanliness and saves running costs

7. 316 Stainless Steel
   - All wetted parts are high grade stainless steel, increasing longevity and chemical compatibility

8. Service and Maintenance
   - Easy access drain valves and filter cartridges, removable bund tray

9. Fluid Level Protection
   - Protects the heating elements and transducers

10. Integrated Jetting System
    - Increases fluid agitation, removing contaminants and improving cleanliness
Ultrasonic Cleaning Systems

Ultrawave are:
- ISO9001 compliant
- ISO13485 compliant
- UK manufacturers

Supplied complete with:
- Stainless Steel lid
- Stainless Steel basket
- Integrated stainless steel pump and twin filtration

Modular options:
- Ultrasonic wash
- Ultrasonic rinse
- Heated rinse
- Dryers
- De-Ionised water station

Also available:
- Ultrasonic detergents
- Benchtop baths
- Industrial tanks
- HTM compliant baths
- Customised systems
- Submersible transducers and generators

After Sales Service:
- 3 year warranty
- Full service and maintenance packages

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (L)</th>
<th>Overall dimensions (mm)</th>
<th>Working tank dimensions (mm)</th>
<th>Basket dimensions (mm)</th>
<th>Ultrasonic power (W)</th>
<th>Heater power (W)</th>
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<tbody>
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<td>Neon 35</td>
<td>35</td>
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