

# Neon 35

## 35 Litre Ultrasonic Cleaning System



The Neon Series enhances your ultrasonic cleaning activities, delivering outstanding performance from one small footprint. The integral recirculation system ensures minimal fluid contamination even after cleaning, reducing running costs and improving component cleanliness.

### Outstanding Cleaning Quality

Frequency Leap Technology ensures homogenous cavitation through 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 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

Running costs and waste are reduced by the filtered and recirculated cleaning fluid, using less water and detergent than standard ultrasonic cleaners.



### **Standard Features:**

- ~ Overflow-weir and recirculation system
- ~ Stainless steel pump and twin filtration
- ~ 2mm thick 316 stainless steel tank
- ~ Multi-stage modular compatibility
- ~ Support struts for basket draining
- ~ Frequency Leap Technology
- ~ Split level program security
- ~ Integrated Jetting System
- ~ Tri-program heat control
- ~ Fluid level protection
- ~ Digital LCD control
- ~ Lid holder



# Neon 35

## 35Litre Ultrasonic Cleaning System

Construction Case	304 Stainless Steel
Construction Tank	316 Stainless Steel (2mm)
Control	Digital (Time, Temperature, Recirculation)
Overall Dimensions	685 x 600 x 905mm (WxDxH)
Internal Tank Dimensions including weir	500 x 400 x 280mm (WxDxH)
Working Tank Dimensions	500 x 300 x 230mm (WxDxH)
Basket Dimensions	425 x 255 x 195mm (WxDxH)
Working Capacity	35Litres
Ultrasonic Power	500W
Ultrasonic Power (per litre)	14.3W/Litre
Operating Frequency	32 - 38KHz Frequency Leap
Maximum Heating Capacity	Ambient - 80°C
Heater Power	1000W
Timer	0 - 80 minutes
Mains Connection	230Vac, 13A or 16A plug
Drain Outlet	¾" BSP Stainless Steel
Pump and Filtration System	316 Stainless Steel
Lid	304 Stainless Steel
Basket	304 Stainless Steel
Warranty	3 Years

