

# Unitor Ultrasonic Cleaner S-1600/HM, 230 V

**664 766907**

Unitor™ Ultrasonic™ cleaning machines are specially designed for use in the engine room on board to remove even the most stubborn dirt, cleaning inside areas that are out of reach for conventional cleaning methods.

## **Features**

- Sweep function - Using the sweep function means that a more homogenous sounding of the bath is achieved which results in improved cleaning performance through out the bath
- Low water level sensor prevent dry run
- Front mounted panel for electronics, enabling efficient servicing of electronics in the machine
- Efficient and fast heating

## **Benefits**

- Reduced chemical consumption
- Cleans inside filters and fuel nozzles
- Logical operation panel
- Pulse function for increased cleaning power during operation
- Included shock absorbers for mounting on stand reduces vibrations



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test

Technical data

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Tank working volume	100 L
Average overall power	3050 W
Ultrasonic peak perf Max	1600 W
Heating	2200 W, temperature adjustable 30-80° C
max capacity	156 ltr
weight	78 kg
External measurements	740mm(L), 730mm(W), 830mm(H)*
Basket measurements	585mm(L), 410mm(W), 240mm(H)
Heating	2200W, temperature adjustable 30-80 degree C
Effective ultrasonic power	800W
Ultrasonic peak perf. Max	1600W
Timer	1-30minutes, infinity
Protection class	IP 23
Basket max loading (ca kg)	50 kg

Ordering information

Supplied with:

Bottom drain
Lid
Basket
Stainless steel frame for secure fastening to the floor

Accessories

Product number	Product name
Recommended cleaning chemicals:	
607819	UNITOR USC 12 X 1 LTR
575613	AQUABREAK PX 25 LTR
571661	METAL BRITE 25 LTR
765018	ENVIROCLEAN 25 LTR
698704	ACC PLUS 25 LTR

Compared with traditional cleaning methods, use of Ultrasonic cleaning units results in reduced manual work, reduced consumption of hazardous chemicals and improved cleaning performance without damaging the items to be cleaned.

Use of an Unitor™ Ultrasonic™ machine combined with suitable detergent makes it particularly effective for cleaning complex machine parts like injection nozzles, fuel and pump parts, inlet and exhaust valves, etc. The unit is well suited for cleaning of fine mesh fuel and lube oil filters which can be cleaned without damaging the fine filter elements.

New ECA regulations increase pressure on optimal performance. Cleaning of cleaning filters and fuel nozzles are required andUnitor Ultrasonic will enable such cleaning combined with Unitors fuel oil chemicals.

Unitor™ Ultrasonic™ cleans all surfaces which are covered with water. As a consequence it cleans in areas where no other cleaning technology can reach