

Last updated: 15/05/2025 01:00:49

UNITOR UDF 1700 ULTRASONIC CLEANER 230V

Product group: 664 Product number: 779153

Unitor™ UDF Ultrasonic cleaning machines are specially designed for powerful cleaning of lube and fuel filters, machinery parts and tools. The ultrasound technology will clean inside inaccessible areas without damaging the workpiece.



Product information

This product supersedes product no: 766907

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 Ultrasonic machine combined with Unitor™ Ultraclean GO makes it particularly effective for cleaning fuel and lube oil filter elements, machinery parts and tools. The unit is optimized for cleaning of fine mesh fuel and lube oil filter candles, discs or elements. The new function Dual Frequency allows the user to choose the ultrasonic frequency 45kHz for delicate or 25kHz for heavy duty cleaning jobs.

Professional ultrasonic cleaning avoids the risk of damaging the workpiece unlike conventional cleaning methods.

The new Dynamic function ensures the most efficient ultrasonic cleaning power by switching between sweep and pulse mode to provide an even power distribution and amplification.

Features

- Dual frequency
- Dynamic ultrasonic mode
- New basket design
- Robust electrical components
- User-friendly control panel
- Low water level sensor
- Included anti vibration rubber feet

Benefits

- Increased cleaning performance through even power distribution and amplification
- Optimized cleaning results for delicate or heavy-duty applications
- Prolonged system lifetime and operation
- Efficient and fast heating
- Easy to service

Specification

General

Invent Hazard Material (IMC/EU) classification	D-1
--	-----

Dimensions/Weight

Dimensions L x W x H [mm]	740/805/845
---------------------------	-------------

Technical data

Frequency [Hz]	50/60
Ingress protection	23
Power [W]	3000
Ultrasonic peak perf Max [W]	3200
Voltage [V]	230

Performance data

Effective Ultrasonic Power [W]	800
Heating capacity [kW]	2.2

Documents

[SDoC and MD for IHM](#)

Related products

Consumables

571321
ULTRACLEAN GO 25 LTR

Is frequently bought together with

769915
FILTERCARE 25 LTR

This page is printed from
<https://www.wilhelmsen.com/product-catalogue/products/cleaning-equipment/ultrasonic---part-and-filter-cleaners/ultrasonic/unitor-udf-1700-ultrasonic-cleaner-230v/>