

CC Hydrosonics Solvac S1 Ultrasonic Solvent Vapour Cleaning System



Stock No	DE1582
Manufacturer	CC Hydrosonics
Model	Solvac S1 1812
Year of Manufacture	c.2018
Serial	1151082018
Condition	Seen working by RSW, Excellent Condition, Current Model
Work Envelope (WxDxH mm)	475 x 300 x 800 : Basket 375 x 240 x 200
Process Stages	Immerse, Ultrasonic, Vapour, rinse, Dry
Other Info	Solvent Fill 97 Litres : Powered Lid
Location	Our Central Warehouse, Aldridge, UK
External Dimensions (WxDxH mm)	1750 x 1560 x 1500mm

Description

Make light work of cleaning your heavily contaminated parts, using this combination of ultrasonic cleaning and solvent degreasing washing system.

The Solvac S1 Compact Vapour Degreasing System is designed to safely employ all of today's non-flammable and EPA approved solvents. The pre-programmed stages of immersion with agitation / ultrasound, vapour rinse, freeboard dry, ensures consistent cleaning and drying each and every cycle.



Typical Applications

- Aerospace.
- Automotive industry.
- Surface treatment industries.
- Trade coating.
- General manufacturing.

Features.

- Solvent immersion tank with a range of ultrasonic frequency options.
- Offset distillation.
- Built-in refrigeration.
- 100% freeboard ratio to limit solvent consumption.
- Solvent replacement warning.
- Gravity water separator.
- PLC controlled.
- Pneumatic Sealed Compression Lid.
- Stainless steel condenser to avoid corrosion.
- Stainless steel process tank.
- Filtered recirculation with sub-micron capability.
- Two Ultrasonic power generators 500MW each.
- Scanner and printer.
- 5 pin plug fitted.

CC Hydrosonics Support

Image: CC Hydrosonics

This machine is available with an installation, service and maintenance programme, CC Hydrosonics are familiar with this machine and are happy to provide quotations for commissioning and servicing.

Based in Essex, CC Hydrosonics are ultrasonics and cleaning specialists covering the UK for many different industries and are well placed to provide ongoing care and maintenance of this machine. Part of the Crest Ultrasonics Group they have been manufacturing innovative aqueous and solvent based ultrasonic cleaning equipment for over 50 years.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.