

WASHING UNITS

세척장치

30
1987 - 2017

**IST**
**Italia Sistemi
Tecnologici** S.p.A.

Ecotecnologia innovativa - Innovative ecotechnology



THE COMPANY

IST 는 1987 년에 설립되어 솔벤트 재생장치, 세척시스템을 디자인, 제조 및 서비스를 제공해왔습니다.

IST 는 모든 고객의 요구조건에 충족할 수 있는 다양한 제품을 보유하고 있으며 그래픽(GRAPHICS), 화학(CHEMISTRY), 자동차(AUTOMOTIVE), 항공(AEROSPACE), 병원(HOSPITALS), 광섬유(FIBERGLASS), 페인트(PAINT)와 잉크(INKS) 산업에 걸쳐 축적된 경험을 바탕으로 전세계 30,000 고객이 본사의 제품을 사용하고 있습니다.

해외진출의 교두보로서 1990 년에는 스페인에 SET - Sistemas Europeos de Tecnologia S.L.을 설립하여 스페인과 남미시장을 지원하고 2014 년 한국대리점을 통해 아시아지역에도 본격적으로 진출하고 있습니다.

PRODUCTION

I.S.T.의 제품군은 아래의 시장에 주로 적용 됩니다:

- ✓ 폐솔벤트와 폐용액 재생장치
- ✓ In Line 솔벤트 연속 재생 장치
- ✓ 솔벤트, 용액 세척 장치
- ✓ 부품과 ANILOX CYLINDER(아닐록스 롤) 세척을 위한 초음파(ULTRASONIC) 세척장치
- ✓ 자동 판세척 장치



WHY IST WASHING UNIT?

왜 IST 세척장치인가?

IST Washing Unit 은 여러산업의 제품을 세척하는데 있어 궁극적으로 이상적인 솔루션을 제공합니다.

여러종류의 전문 세척장치 모델들이 작은 제품부터 대형제품까지 고객의 요구에 맞도록 준비되어 있습니다.

수동 세척작업은 작업자의 건강에 좋지 않을 뿐만 아니라 부수적으로 장갑, 마스크와 같은 비품들도 많이 소비합니다. IST 세척장치의 적용으로 작업자는 스위치를 누르는 것 만으로 세척작업을 실시할 수 있고 그동안 다른 작업들을 실시할 수 있습니다. 이는 작업자의 안전 및 환경보전에 이로우 최근 널리 선호되는 장치 입니다.

본사의 세척장치는 세척시간과 세척액을 절감할 수 있는 Solution 을 제공해 드립니다.

특히 본사 솔벤트재생장치(Solvent Reclaimer)와 결합하여 세척제의 구매없이 항상 새로운 세척제를 사용한 자동 세척 및 재생이 가능합니다.

- ✓ Flexo and Roto printing
- ✓ Naval Coating
- ✓ Furniture and wood
- ✓ Inks
- ✓ Machine and bicycles builders
- ✓ Aerospace and
- ✓ Fiberglass industry
- ✓ Footwear
- ✓ Labels
- ✓ And many others



본 Solvet Base 의 세척장치는 여러 다른 산업에서 사용될수 있도록 설계되었습니다. 특히 프린팅 하우스, 도장업체 와 철강업체에서 많이 사용하는 모델입니다. 특히 flexo, gravure , printing: gravure cylinders, doctor blades, circulation ink tanks, guards machine parts 및 장치의 세척에 주로 사용됩니다. 동작은 간단하고 안전합니다. 특히 작업자와 세척액 또는 위험물의 접촉이 없도록 설계되어 산업환경에 안전합니다. 장치의 동작은 완전히 공압으로 동작하며 화재의 위험으로 부터 안전합니다. 솔벤트 세척시 기본세척 및 린스세척을 통해 세척의 청결도를 확보할 수 있으며 작업자에 따라 수동, 또는 자동으로 사용이 가능합니다. 또한 본사 폐신나 재생장치와 연결해 사용한 세척액을 완벽히 재생하여 사용할수 있어 획기적인 원가절감이 가능합니다.

Standard Equipment

- ☐ Suitable to work with flammable solvents
- ☐ Completely made of stainless steel Aisi 304
- ☐ Pneumatically operated only
- ☐ Start/Stop functioning
- ☐ Lid with soft release pistons
- ☐ Completely removable storage tank
- ☐ Safety sensor for lid close
- ☐ Dedicated emptying pump
- ☐ Adjustable and removable pipelines
- ☐ Support grid

Upon Request

- ☐ Timed cycle
- ☐ Rinsing with automatic liquid-leveling
- ☐ Lance equipped with brush for manual cleaning of difficult parts
- ☐ Additional pipelines
- ☐ Rotating heads for can washing
- ☐ Motorized support for gravure cylinders
- ☐ Internal suction of vapors
- ☐ Outside suction system
- ☐ Customized support grid
- ☐ Oscillating grid
- ☐ Higher lid to increase useful space
- ☐ Soundproofing
- ☐ Motorized support for narrow web anilox



Model	L (mm)	W (mm)	H (mm)
PN 1000 C	900	500	300
PN 1500 CIS*	1400	500	300/500*
PN 2000 CIS*	1900	500	300/500*
PN2500 S	2400	500	500
PN 3000 S	2900	500	500
PN 1500 PLUS	1400	650	500
PN 2000 S PLUS	1900	650	500
PN 2500 S PLUS	2400	650	500
PN 3000 S PLUS	2900	650	500

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Gravure cylinders - Various parts



프린팅 및 인쇄부품을 위한 Washing machine 으로 ink trays, tanks, doctor blades and vessels 에 적합한 장치입니다. Especially valued by rotogravure and flexo printers with numerous presses and job changes per shift.

It's equipped with a trolley, to load the parts to be washed in the different areas of the factory and easily bring them in front of the machine. The operator will simply slide-in the grid and start the washing cycle.

All XTR series come with PLC control panel set with different washing and rinsing programs.

XTR M is equipped with oscillating solvent pipelines, with the mechanism placed outside the washing compartment, for total absence of moving parts during the cycle and reduced maintenance.

Standard Equipment

- ⊖ Electrically and Pneumatically operated
- ⊖ On-Board ATEX control panel
- ⊖ Panel with Touch Screen and dedicated PLC
- ⊖ Customizable washing cycles
- ⊖ Record of operating parameters and visualization of data during the cycle
- ⊖ Messages for scheduled maintenance
- ⊖ Alerts notification in case of malfunction
- ⊖ Trolley for parts loading
- ⊖ Door with vertical opening
- ⊖ Completely removable storage tank
- ⊖ Easy access lid with gasket and safety closure
- ⊖ Powerful electric pumps
- ⊖ Filtration and pre-filtration ⊖ Overpressure safety system ⊖
- Cycles selection
- ⊖ Partial washing
- ⊖ Rinsing with automatic liquid-leveling
- ⊖ Adjustable and removable pipelines
- ⊖ Dedicated pneumatic pump for tank emptying
- ⊖ Dedicated pump for rinsing
- ⊖ Cooling of the solvent to limit evaporation

Upon Request

- ⊖ Oscillating pipelines with low number of nozzles, for higher pressure
- ⊖ Customized trolley
- ⊖ Integration with distillation unit



Model	L (mm)	W (mm)	H (mm)
XTR 1000	1900	1000	600
XTR 2000	1900	2000 (1000+1000)	600
XTR 3000	1900	3000 (1500+1500)	600
XTR M 1000	1900	1000	600
XTR M 2000	1900	2000 (1000+1000)	600
XTR M 3000	1900	3000 (1500+1500)	600

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Various parts



여러 산업에 사용될 수 있도록 범용으로 설계된 water-based washing systems 으로 특별히 printing houses, coaters , metal 제품의 세척에 적합한 장치입니다. 본 장치는 여러 다른 세척 솔루션을 제공하며 flexo, gravure , offset printing: gravure cylinders, doctor blades, circulation ink tanks, guards, equipment 장치의 부품세척에 이상적입니다.

The operation is simple and efficient. The emptying of the service tank, as well as the rinsing with recovered solvent, can be operated manually or automatically.

All phases of the cycle are managed by a programmable microprocessor, equipped with TOUCH SCREEN digital display, showing the washing cycle data, possible anomalies (errors diagnostic) and periodic recommended maintenance.

Made of AISI 304 stainless steel, and electrically powered with automatic control, these washing units are suitable for cleaning medium to large parts with water and detergent.

Standard Equipment

- ☞ Suitable to work with aggressive detergents
- ☞ Completely made of stainless steel Aisi 304
- ☞ Electrically and Pneumatically operated
- ☞ Timed cycle
- ☞ Panel with Touch Screen and dedicated PLC
- ☞ Customizable washing cycles
- ☞ Record of operating parameters and visualization of data during the cycle
- ☞ Messages for scheduled maintenance
- ☞ Alerts notification in case of malfunction
- ☞ Powerful electric pump
- ☞ Heating of the washing liquid
- ☞ Lid with soft release pistons
- ☞ Safety sensor for lid close
- ☞ Dedicated emptying pump
- ☞ Adjustable and removable pipelines
- ☞ Support grid

Upon Request

- ☞ Rinsing with automatic liquid-leveling
- ☞ Separate rinsing outlet
- ☞ Rotating heads for can washing
- ☞ Customized support grid
- ☞ Oscillating grid
- ☞ Weekly Programmer



Model	L (mm)	W (mm)	H (mm)
EL 1500	1400	600	350
EL 2000	1900	600	470
EL 2500	2400	600	600

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts



수성 세척장치로 여러 산업에 적합하도록 설계된 범용장치입니다. Appreciated especially by printing houses, coaters and metal workers, they offer different cleaning solutions, ideal for machine parts from flexo, gravure and offset printing: gravure cylinders, doctor blades, circulation ink tanks, guards and equipment. All phases of the cycle are managed by a programmable microprocessor, equipped with TOUCH SCREEN digital display, showing the washing cycle data, possible anomalies (errors diagnostic) and periodic recommended maintenance. Made of AISI 304 stainless steel, and electrically powered with automatic control, these washing units are suitable for cleaning medium to large parts with water and detergent. In addition to the features of the EL model, these units are also equipped with an automatic lid (moved by pistons), and allow the use of trolley with sliding grids for the loading of parts.

Standard Equipment

- ☐ Suitable to work with aggressive detergents
- ☐ Completely made of stainless steel Aisi 304
- ☐ Electrically and Pneumatically operated
- ☐ Timed cycle
- ☐ Panel with Touch Screen and dedicated PLC
- ☐ Customizable washing cycles
- ☐ Record of operating parameters and visualization of data during the cycle
- ☐ Messages for scheduled maintenance
- ☐ Alerts notification in case of malfunction
- ☐ Powerful electric pump
- ☐ Heating of the washing liquid
- ☐ Automatic lid opening with pneumatic pistons
- ☐ Safety sensor for lid close
- ☐ Dedicated emptying pump
- ☐ Adjustable and removable pipelines
- ☐ Support grid

Upon Request

- ☐ Rinsing with automatic liquid-leveling
- ☐ Separate rinsing outlet
- ☐ Additional pipelines
- ☐ Rotating heads for can washing
- ☐ Customized support grid
- ☐ Oscillating grid
- ☐ Trolley with slide-in grid
- ☐ Weekly Programmer



Model	L (mm)	W (mm)	H (mm)
EXL 2500	2400	1000	550

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts



초음파 세척장치로 여러산업에 적합하도록 설계된 범용장치 입니다.
 Appreciated especially by printing houses, coaters and metal workers, they offer different cleaning solutions, ideal for machine parts from flexo, gravure and offset printing: doctor blades, circulation ink tanks, guards and equipment. They are also very efficient in metal industries (degreasing) and are often used to accurately wash parts before being coated.
 Thanks to the ultrasounds technology it is possible to ensure a deep and extremely economical cleaning.
 Ultrasonic is the only cleaning method able to wash also complex-shaped parts.
 The operation is simple and safe, managed by a programmable microprocessor equipped with TOUCH SCREEN digital display, showing the washing cycle data, possible anomalies and periodic recommended maintenance.
 The piezoelectric transducers have an efficiency of above 90% and provide a uniform and constant propagation of the ultrasonic waves into the washing liquid.

Standard Equipment

- ☞ Suitable to work with aggressive detergents
- ☞ Electrically and Pneumatically operated
- ☞ Timed cycle
- ☞ Panel with Touch Screen and dedicated PLC
- ☞ Customizable washing cycles
- ☞ Record of operating parameters and visualization of data during the cycle
- ☞ Messages for scheduled maintenance
- ☞ Alerts notification in case of malfunction
- ☞ Heating of the washing liquid
- ☞ Automatic lid opening
- ☞ Automatic lifting of the basket
- ☞ Safety sensor for lid close
- ☞ Dedicated emptying pump

Upon Request

- ☞ Customized support grid
- ☞ Trolley with slide-in grid
- ☞ Weekly Programmer
- ☞ Separate filtration system



Model	L (mm)	W (mm)	H (mm)
VU 140 S	1400	800	800
VU 180 S	1800	800	800
VU 260 S	2600	800	800

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts



초음파 세척장치로 여러산업에 적합하도록 설계된 범용장치 입니다.
 Appreciated especially by printing houses, coaters and metal workers, they offer different cleaning solutions, ideal for machine parts from flexo, gravure and offset printing: doctor blades, circulation ink tanks, guards and equipment. They are also very efficient in metal industries (degreasing) and are often used to accurately wash parts before being coated.
 Thanks to ultrasounds technology it is possible to ensure a deep and extremely economical cleaning.
 Ultrasonic is the only cleaning method able to wash also complex-shaped parts.
 The operation is simple and safe, managed by a programmable microprocessor equipped with TOUCH SCREEN digital display, showing the washing cycle data, possible anomalies and periodic recommended maintenance.
 The piezoelectric transducers have an efficiency of above 90% and provide a uniform and constant propagation of the ultrasonic waves into the washing liquid.
 In addition to the features of VU S, the VU L model also includes a trolley with a customized slide-in grid for parts load, an automatic rinsing of the parts after washing, and a final drying/ventilation.

Standard Equipment

- ⊖ Suitable to work with aggressive detergents
- ⊖ Electrically and Pneumatically operated
- ⊖ Timed cycle
- ⊖ Panel with Touch Screen and dedicated PLC
- ⊖ Customizable washing cycles
- ⊖ Record of operating parameters and visualization of data during the cycle
- ⊖ Messages for scheduled maintenance
- ⊖ Alerts notification in case of malfunction
- ⊖ Heating of the washing liquid
- ⊖ Automatic lid opening with pneumatic pistons
- ⊖ Automatic lifting of the basket
- ⊖ Safety sensor for lid close
- ⊖ Dedicated emptying pump
- ⊖ Customized support grid
- ⊖ Trolley with slide-in grid
- ⊖ Weekly Programmer
- ⊖ Separate filtration system
- ⊖ Rinsing
- ⊖ Drying



Model	L (mm)	W (mm)	H (mm)
VU 140 L	1400	800	800
VU 180 L	1800	800	800
VU 260 L	2600	800	800

APPLICATION

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts



새로운 초음파 세척장치 시리즈 LRC flexographic, rotogravure, offset industries 에 적합한 장치입니다. 본 장치는 손쉽고 경제적인 cylinders 와 sleeves 의 세척을 제공합니다. The ink left in the cylinders or sleeves during the printing process is removed thanks to the mechanical action caused by the ultrasonic cavitation in a solution of water and detergent.

LRC washing units have ultrasonic transducers with over 90% efficiency, complete with quartz static generators. The transducers are the piezoelectric type, and grant an efficient anilox cell cleaning. The tank is built totally in stainless steel.

The working cycle is controlled by a digital microprocessor with a Touch-Screen. The washing solution is heated by electric heating elements, controlled by a thermostat equipped with safety switch. The LRC models optimize the cleaning purpose with major safety. For instance, if there is not enough washing solution, the machine automatically stops the ultrasonic generator and the heating elements, until the minimum level needed for the washing cycle is restored.

The ultrasonic generator is designed with intelligent embedded control and high power IGBTs (Insulated Gate Bipolar Transistor). The automatic control functions are managed by a microprocessor, to ensure the best performance of the washing systems.

Standard Equipment

- ☐ Digital ultrasonic generator
- ☐ Frequency sweep
- ☐ Software frequency tracking
- ☐ Step mode
- ☐ Real time wave power control
- ☐ Automatic control
- ☐ Completely customizable working program
- ☐ Variable length
- ☐ Rinsing area
- ☐ Minimum level control for transducers protection
- ☐ Washing liquid heating system
- ☐ Safety sensor for lid close

Upon request

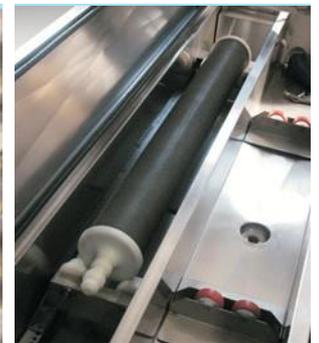
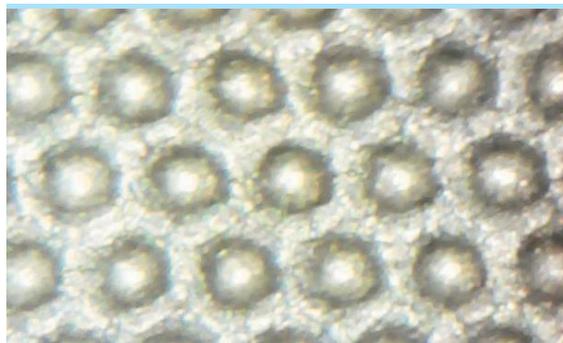
- ☐ Flange kit for sleeves
- ☐ Independent filtration system
- ☐ Spraying bar for rinsing
- ☐ Storage tank for rinse water
- ☐ Weekly programmer
- ☐ Brushes kit



Model	L (mm)	0 (mm)
LRC 20 I PLUS*	1900 - 1500	210 - 320*
LRC 25 I PLUS*	2400 - 1800	210 - 320*
LRC 30 I PLUS*	2900 - 2200	210 - 320*
LRC 35 I PLUS*	3400 - 2700	210 - 320*
LRC 40 I PLUS*	3900 - 3200	210 - 320*

APPLICATION

Gravure cylinders - Anilox sleeves - Anilox rollers - Engraved sleeves - Various parts



LA-LP series washing units are designed for cleaning parts (LP model) and cylinders, rollers and sleeves (LA model).

This new product range is the outcome of our experience in industrial washing applications with the VU-S product series, combined with the reliability of the well-established LRC series for cylinder washing; it is a modular washing unit which, thanks to its enormous versatility, can be configured with options and accessory equipment to cover the requirements of a vast range of industrial applications.

The basic LP model is equipped with high specific power ultrasound generators to ensure efficient washing of parts even with complex geometries. The main tank, which contains the washing solution, is heated and fitted with baskets for manually loading and unloading the parts.

The LP-S model offers improved automation for loading, immersing and unloading larger sized parts, with an ergonomic pneumatic basket lift with removable slide.

The LA model has a simple rotary system for thoroughly cleaning rotogravure cylinders, sleeves and anilox rollers; on request, the LA tank can be fitted with a multiple rotary system for narrow band cylinders.

All models have a handy service tank with accessories for pre-washing and rinsing the parts.

The work cycle is controlled by a user-friendly interface with a simple timer/thermostat system, including operator safety equipment and on-board diagnostics.

Standard supply

- High power 38 kHz ultrasound generator
- Modular submersible plates with high density transducers
- Washing liquid heating system
- Large choice of standard sizes
- Pre-wash/rinse tank
- All parts in contact in AISI 304 stainless steel
- Simple, intuitive control panel

On request:

- Anilox sleeve flange kit (LA)
- Set of part washing baskets (LP)
- Automatic basket handling (LP-S)
- Multiple rotary system for narrow band cylinders
- Separate washing liquid filter system
- Rinsing liquid storage and recirculation tank.



Model	L (mm)	Ø (mm)
LA 10	1900 - 1500	210
LA 15	2400 - 1800	210
LA 20 I LA 20 PLUS*	2900 - 2200	210 - 320*

Model	W x D x H (mm)
LP 10 I LP 10 PLUS*	900 x 280 x 250 (900 x 380 x 350)*
LP 15 I LP 15 PLUS*	1400 x 280 x 250 (1400 x 380 x 350)*
LP 20 I LP 20 PLUS*	1900 x 280 x 250 (1900 x 380 x 350)*
LP-S 15 PLUS	1500 x 350 x 500
LP-S 20 PLUS	2000 x 350 x 600

APPLICATION

Doctor blades - Ink trays - Gravure cylinders - Anilox sleeves - Anilox rollers - Engraved sleeves - Various parts



The washing units of LCO series are designed for flexographic printing plates cleaning. Thanks to the alternated and oscillating movement of two brushes, it is possible to ensure an extremely deep and economic cleaning. All operations are managed by a PLC, equipped with a digital display which allows to show and check the washing parameters. These modern cleaners are built to the highest standards, and incorporate all the latest features expected to meet the demands of today's market.

Brushes and filters are designed for an easy and rapid removal to facilitate the periodic cleaning. Opening panels grant an easy full service access to the inside part of the machine.

Standard Equipment

- ⊖ Automatic operation
- ⊖ Auto START - with optical sensor
- ⊖ Auto STOP - with encoder
- ⊖ No. 2 fine brushes with independent adjustable speed
- ⊖ Circulation tank with 2 filters for washing solution
- ⊖ Rinsing with re-circulated water and dedicated pump
- ⊖ Stainless steel lid
- ⊖ Completely removable storage tank
- ⊖ Safety sensor for lid close

Upon Request

- ⊖ Rinsing water filtration with dedicated tank
- ⊖ Inlet conveyer
- ⊖ Outlet table



Model	W (mm)
LCO 45	450
LCO 65	650
LCO 95	950
LCO 120	1200
LCO 140	1400

APPLICATION

Flexo printing plates



Available in models for 1, 2 or 4 cylindrical frames, entirely made of stainless steel AISI 304, these units are pneumatically operated. The pump, activated by the operator through the control panel, allows the recirculation of the washing solvent from the storage tank to the injectors located both inside and outside of the frames. An area dedicated to small parts washing is also available. Thanks to the pneumatic motor, the frames rotate constantly, in order to obtain a complete and uniform cleaning. The washing solvent is stored in the service tank, avoiding evaporative loss and consequent air pollution. The emptying of the service tank, as well as rinsing with recovered solvent, can be operated either manually or automatically.

Standard Equipment

- ☐ Suitable to work with flammable solvents
- ☐ Completely made of stainless steel Aisi 304
- ☐ Pneumatically operated
- ☐ Start/Stop functioning
- ☐ Lid with soft release pistons
- ☐ Completely removable storage tank
- ☐ Safety sensor for lid close
- ☐ Dedicated emptying pump
- ☐ Adjustable and removable pipelines
- ☐ Support grid

Upon Request

- ☐ Timed cycle
- ☐ Rinsing with automatic liquid-leveling
- ☐ Lance equipped with brush for manual cleaning of difficult parts
- ☐ Additional pipelines
- ☐ Internal suction of vapors
- ☐ Outside suction system
- ☐ Customized support grid



Model	L (mm)	W (mm)	H (mm)	Screen
SVV	500	500	450	1 x 0 150
SSVV-2	350	550	600	2 x 0 150
SSVV-2 Plus	1550	600	600	2 x 0 150
SSVV-4	350	550	600	4 x 0 150

APPLICATION

Screen printing sleeves - Doctor blades - Ink pans - Guards
- Rollers



BUCKET WASHER

Solvent

This is the ideal solution for washing various sizes of buckets (for ink, paint or similar), without directly exposing the operator to hazardous substances.

It offers an excellent solution to reduce the bucket disposal and the replacement costs. You can simply transform your hazardous waste (cans dirty with hazardous pollutant) into simple metal waste, much cheaper to be disposed and also possible to be reused.

The pneumatic pump, activated by the operator through a timer, allows the recirculation of the washing solvent from the storage tank to a special rotating head (internal washing) and to the injectors (external washing), obtaining a rapid and economical cleaning of the drum.

Standard Equipment

- ☐ Suitable to work with flammable solvents
- ☐ Completely made of stainless steel Aisi 304
- ☐ Pneumatically operated only
- ☐ Timed cycle
- ☐ Safety sensor for lid close
- ☐ Rotating heads for deep inside cleaning



Model	L (mm)	W (mm)	H (mm)
BVV	350	350	500

EASY VVASH

Solvent

It's a tools washer, available in models EW600 and EW90. It's ideal for the manual cleaning of small parts because avoids direct exposure of the operator to hazardous substances. It is made entirely of AISI 304 stainless steel and operated exclusively by pneumatics.

The pneumatic pump, activated by the operator through a pedal, allows the recirculation of the washing liquid from the tank to the brush used for parts cleaning. The washing takes place under the protection of a sealed glass cover, and the operator's hands are protected by integrated solvent-proof gloves.

Standard Equipment

- ☐ Suitable to work with flammable solvents
- ☐ Completely made of stainless steel Aisi 304
- ☐ Pneumatically operated only
- ☐ Start/Stop functioning controlled by pedal
- ☐ Safety sensor for lid close

Upon Request

- ☐ Compressed air spray gun



Model	L (mm)	W (mm)	H (mm)
EVV600	670	530	400
EW 900	870	530	400

CERTIFICATION

인증

안전이 최우선(Safety comes first)

안전은 적합한 재생시스템을 선택하는데 가장 중요한 요소입니다.

IST 는 가연성 액체를 다루는데 있어서 오랜 경험을 가지고 있습니다. 또한 “Made in Italy”라는 자존심으로 최신 기술을 접목해 유럽 안전규정을 준수하도록 설계되어 있습니다.

1997 년도부터 본사는 **UNI EN ISO 9001:2008** 에 기준하여 제품 및 생산을 관리하고 있습니다.

2010 에는 장비의 구성에 대해 CEC Notified Body nr.1131 (European Consortium of Certification)에서 발행하는 EC-type marking (Nr. **CEC 10 ATEX 178**) Directive 94/9/EC 에 준하는 방폭인증 규격을 취득하였습니다.

Gost-R EX Russia Certification

2012 에는 러시아 연방 방폭규격인 GOST R EX conformity mark (certificate POCC IT. ГБ 05.B04208 dated 21.12.2012) 를 취득하였습니다.

2012 부터 IST 는 Intertek ETL (Electrical Testing Laboratories)에서 북미 안전규격인 **UL 2208** (electrical, gas and other safety standards)을 취득하였습니다.



References



<Lamborghini / XTR + ROTOPLUS202 >



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