THE COMPANY

Founded in 1987, IST began to design, manufacture and supply Solvent Reclaimers and Washing Systems.

Security, Sustainability, Ecology and Economics: widespread concepts nowadays, they were targets since our inception; this long-term vision has allowed IST to get a positive feedback from the market placing the company as a sole partner and supplier of many customers worldwide.

IST’s product range is now one of the largest on the market, and is able to satisfy all possible customers’ needs.

The experience gained over the years in sectors such as GRAPHICS, CHEMISTRY, AUTOMOTIVE, AEROSPACE, HOSPITALS, FIBERGLASS, PAINT and INKS, has made IST the supplier of choice, with more than 27,000 installations worldwide.

Our certifications, together with the strong synergies amongst our SALES, TECHNICAL and PRODUCTION departments allow IST to understand the customer’s needs and make them central to our products, providing secure and concrete solutions today that are suitable for tomorrow.

On the strength of positive experiences in foreign markets, in 1990 IST established the company SET - Sistemas Europeos de Tecnologia S.L., based in Vigo (Spain), mostly dedicated to follow up the local and the South American markets.

PRODUCTION

IST’s product range is now one of the largest on the market and includes:

✓ RECLAIMERS FOR WASTE SOLVENT AND WASTE WATER
✓ CONTINUOUS CYCLE DISTILLATION SYSTEMS INTEGRATED IN LINE WITH PRODUCTION PROCESSES
✓ SOLVENT AND WATER BASED WASHING UNITS
✓ ULTRASONIC WASHING UNITS FOR PARTS AND ANILOX CYLINDERS/SLEEVES
✓ AUTOMATIC PLATE WASHERS
✓ PNEUMATIC AND ELECTRIC VACUUM GENERATORS
WASHING UNITS

IST washing units offer the ideal solution to the problem of cleaning different items, in numerous industries. A wide range of products is available to fulfill any need, both for the small user and the large enterprise, in accordance with the requirements of the customer.

The manual cleaning operation of parts is first of all unhealthy for the operator (besides the adoption of gloves and masks), it’s a waste of labor time, cleaning agents (solvent and detergents), and consequently a waste of money for companies all around the world.

IST washing units are safe, economic (limited investment and running costs) and effective. The operator just loads the parts and starts the unit, then he can use his time for more profitable tasks. Meanwhile the unit will accurately wash the parts.

Our Washing Units provide a solution to optimize and reduce the time of washing, suitable for:

✓ Flexo and Roto printing
✓ Coating
✓ Furniture and wood
✓ Inks
✓ Machine and bicycles builders
✓ Aerospace and Naval
✓ Fiberglass industry
✓ Footwear
✓ Labels
✓ And many others
These solvent-based washing systems are designed for different industries. 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. The operation is simple and safe, combining the efficiency of the washing machine (in terms of time saving and cleaning quality) with the protection of the operator’s health, avoiding direct contact with hazardous substances.

Machine functioning is completely pneumatic, with the purpose of working in complete safety when dealing with flammable products. 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 the rinsing with recovered solvent, can be operated either manually or automatically. It is also possible to combine any washing unit with recyclers for solvent recovery, allowing the user to minimize the consumption of solvent.

**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 C/S* | 1400 | 500 | 300/500*
PN 2000 C/S* | 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
Washing machine for printing press parts, designed especially for ink trays, tanks, doctor blades and vessels.
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
- Alarms 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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XTR M 1000</td>
<td>1900</td>
<td>1000 (1000+1000)</td>
<td>600</td>
</tr>
<tr>
<td>XTR M 2000</td>
<td>1900</td>
<td>2000 (1000+1000)</td>
<td>600</td>
</tr>
<tr>
<td>XTR M 3000</td>
<td>1900</td>
<td>3000 (1500+1500)</td>
<td>600</td>
</tr>
</tbody>
</table>

**APPLICATION**
Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Various parts
These water-based washing systems are designed for different industries. 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.

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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL 1500</td>
<td>1400</td>
<td>600</td>
<td>350</td>
</tr>
<tr>
<td>EL 2000</td>
<td>1900</td>
<td>600</td>
<td>470</td>
</tr>
<tr>
<td>EL 2500</td>
<td>2400</td>
<td>600</td>
<td>600</td>
</tr>
</tbody>
</table>

**APPLICATION**
- Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts
These water-based washing systems are designed for different industries. 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

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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXL 2000</td>
<td>1900</td>
<td>1000</td>
<td>550</td>
</tr>
<tr>
<td>EXL 2500</td>
<td>2400</td>
<td>1000</td>
<td>550</td>
</tr>
</tbody>
</table>
These ultrasonic washing systems are designed for different industries. 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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VU 140 S</td>
<td>1400</td>
<td>800</td>
<td>800</td>
</tr>
<tr>
<td>VU 180 S</td>
<td>1800</td>
<td>800</td>
<td>800</td>
</tr>
<tr>
<td>VU 260 S</td>
<td>2600</td>
<td>800</td>
<td>800</td>
</tr>
</tbody>
</table>

**APPLICATION**

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts
These ultrasonic washing systems are designed for different industries. 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 ultrasound 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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VU 140 L</td>
<td>1400</td>
<td>800</td>
<td>800</td>
</tr>
<tr>
<td>VU 180 L</td>
<td>1800</td>
<td>800</td>
<td>800</td>
</tr>
<tr>
<td>VU 260 L</td>
<td>2600</td>
<td>800</td>
<td>800</td>
</tr>
</tbody>
</table>

**APPLICATION**

Doctor blades - Hollow blades - Ink pans - Flexo and Gravure press parts - Ink circulating tanks - Cans and buckets - Various parts
The new ultrasonic washing units series LRC are engineered for flexographic, rotogravure and offset industries, for they allow an easy and economical cleaning of cylinders and sleeves. 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

### APPLICATION
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 conveyor
- Outlet table

<table>
<thead>
<tr>
<th>Model</th>
<th>W (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LCO 45</td>
<td>450</td>
</tr>
<tr>
<td>LCO 65</td>
<td>650</td>
</tr>
<tr>
<td>LCO 95</td>
<td>950</td>
</tr>
<tr>
<td>LCO 120</td>
<td>1200</td>
</tr>
<tr>
<td>LCO 140</td>
<td>1400</td>
</tr>
</tbody>
</table>

**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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
<th>Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW</td>
<td>500</td>
<td>500</td>
<td>450</td>
<td>1 x Ø 150</td>
</tr>
<tr>
<td>SSW-2</td>
<td>350</td>
<td>550</td>
<td>600</td>
<td>2 x Ø 150</td>
</tr>
<tr>
<td>SSW-2 Plus</td>
<td>1550</td>
<td>600</td>
<td>600</td>
<td>2 x Ø 150</td>
</tr>
<tr>
<td>SSW-4</td>
<td>350</td>
<td>550</td>
<td>600</td>
<td>4 x Ø 150</td>
</tr>
</tbody>
</table>

**APPLICATION**
Screen printing sleeves - Doctor blades - Ink pans - Guards - Rollers
The ultrasonic washing units series U 650 are engineered for the narrow web printing industries (labels). This washing unit allows easy and economical cleaning for the cylinders and sleeves. 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.

Washing units model U 650 have ultrasonic transducers with over 90% efficiency, completed with quartz static generators. The transducers are piezoelectric type, and they grant an efficient anilox cell cleaning. The tank is totally built in stainless steel. Washing solution is heated by electric heating elements, which are controlled by a thermostat equipped with safety switch.

**Standard Equipment**
- Variable length
- Minimum level control for transducers protection
- Washing liquid heating system

**Upon request**
- Filtration system

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>Ø (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U 650</td>
<td>650</td>
<td>120</td>
</tr>
<tr>
<td>U 650 M 3</td>
<td>3 x 650 mm</td>
<td>120</td>
</tr>
</tbody>
</table>

**APPLICATION**
Narrow Web printing cylinders
BUCKET WASHER

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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BW</td>
<td>350</td>
<td>350</td>
<td>500</td>
</tr>
</tbody>
</table>

EASY WASH

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

<table>
<thead>
<tr>
<th>Model</th>
<th>L (mm)</th>
<th>W (mm)</th>
<th>H (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EW600</td>
<td>670</td>
<td>530</td>
<td>400</td>
</tr>
<tr>
<td>EW 900</td>
<td>870</td>
<td>530</td>
<td>400</td>
</tr>
</tbody>
</table>
INSTALLATION AND SERVICE

Demands for top-quality, short delivery times and small order sizes require a high level of production scheduling, along with the best trained personnel. To do this, IST offers its customers not only innovative and powerful machinery and equipment, but also service that goes well beyond simple repair work. Service, spare parts, diagnostics, express parts delivery, and training for machine operators and maintenance personnel have long been the key words for IST Service.

In today’s market, reacting quickly is no longer enough. In order to ensure long-term productivity, the IST range of services also includes retrofit/upgrade packages, inspection/audit contracts for preventive maintenance, recommended spare parts lists, and even consulting services ranging from quality improvement to the optimization of the production environment.

To make sure help gets to our customers quickly, our company has affiliates all around the globe, making us a powerful and reliable partner.

Field Service
A high level of machine availability is of vital importance to the commercial efficiency of any production. This means that mistakes, errors and machine defects must be identified and cleared as quickly as possible.

It is not always necessary to wait for a technician to arrive and fix the problem on site. In many cases customers can rely on our specialized Technical Team to assist in troubleshooting either by phone or by email, at no cost for the customer.

Preventive Maintenance
IST Service offers inspection contracts for preventive maintenance, which is the basis for a high level of availability of your machines.

Upgrade and Retrofit
If your machine or equipment is getting on in years and you would like to avoid downtime or simply wish to increase productivity, call us to discuss your situation.

Well trained staff - a requirement for increased productivity
Economy and profitability in all kind of production are influenced by a number of different factors. One important aspect, though frequently neglected, is the constant qualification of operators and maintenance staff, since they are the key to enhanced performance of the equipment as well as superior quality of production.

This is the reason why IST always suggest to customers to do an insight training with our skilled technicians. Experience has shown that well-trained staff is, by the same token, motivated staff, and the advantages of training do obviously speak for themselves:

- Better knowledge of the equipment and associated technology
- Reaching full production performance faster
- Increased skill of the operating staff
- Higher effective up time of the equipment
- Better quality of product
- Less scrap production

General info and spare parts:  info@ist.it
After-sale and technical support:  service@ist.it
IST reserves the right to alter specifications and other product information without notice. It is your responsibility to obtain the latest information. This publication is for general guidance only. Photographs, illustrations and technical data may show design models and can differ from offer. Technical data, in particular the distillation rate, are for general guidance. The distillation rate depends always on kind and composition of the solvents, kind of contamination and its share, heating temperature, vacuum pressure, coolant temperature and pressure, ambient condition. Special attention is required for the distillation of nitrocellulose contained in printing inks and solvents. In practical situations, technical data regarding distillation rate may vary upward or down.

Copyright I.S.T. Italia Sistemi Tecnologici SPA, all rights reserved.