



**WASHING
UNITS**

PN S PLUS

ADAPT WASHING TO YOUR
OWN NEEDS



Flammable
solvents



Safety and
ease of use



100% pneumatic
operation



Plug & Play



With 4 models available in **different configurations**, this line is the solution for the **most demanding** clients looking for equipment able to deep clean metal parts, buckets and bins, print rolls and mechanical components. With **more than 500 units manufactured**, the PN series is one of the most appreciated among our clients, for whom this machine is the answer to the most diverse washing applications. **Safe and easy to operate**, these models combine efficient washing – both fast and high quality – with guaranteed operator safety, thanks to the fact that he never comes into contact with hazardous substances. **Pneumatic operation** guarantees complete safety, even when handling flammable products. The wash fluid is stored in the service reservoir, and thus cannot evaporate into the atmosphere.

The reservoir drain and distilled solvent rinse cycles can be actuated either manually or automatically. It is also possible to combine any washing unit with a solvent regenerator, to minimise consumption.

New functions can be added or existing functions specialised quickly and easily, as in the following examples:

- a variety of solutions for **vapour aspiration** before opening
- pneumatic logic for **automating** all cycles
- concealed rotary heads for **can washing**
- **interchangeable** part holder grilles
- **rotary system** for rotogravure rolls with a dedicated shoulder washing circuit
- label printing **Anilox** roll handling system
- independent **rinse** circuit
- **soak** function for products which require prolonged chemical action
- rotary column for washing cylindrical screen printing frames

Model	L (mm)	W (mm)	H (mm)
PN 1500 S PLUS	1400	650	500
PN 2000 SPLUS	1900	650	500
PN 2500 S PLUS	2400	650	500
PN 3000 S PLUS	2900	650	500

THE BENEFITS OF THE PN SERIES

Versatility

- thanks to IST's design and construction, a single machine can implement a variety of washing solutions

Maintenance

- in consultation with our clients, we have designed a machine for heavy duty applications with simple, limited maintenance requirements

Safety features

- fully pneumatic operation
- ATEX/EAC certification
- can be used with aggressive and flammable products