



INOX 100A

AUTOMATIC WASHING TANK

It is the best solution into pad printing divisions, for the safe automatic cleaning, unattended, of all the parts of a pad printing machine that come into contact with inks, and which need cleaning between production changeovers.

Ideal also for use with the automatic washing tank INOX 65M providing a final rinse with clean solvent.





CHARACTERISTICS

- Manufactured entirely of AISI 304 stainless steel.
- Allows for faster, more effective and unattended cleaning, halves wash-up costs.
- Complies with current safety standards as wash-up operations are performed in a closed and protected environment.
- Closed unit reduces quantity of solvent to use as evaporation is minimized.
- Spayer nozzels are fixed in the bottom on two rotating shafts, motionless ones in the top side.
- Pneumatic pump with double diaphragms for solvent, self priming, guaranteeing a long, maintenance-free life.

- Large surface area filter avoids blocking of the sprayer nozzles.
- Arranged for solvent fumes suction.
- The solvent used for cleaning is placed externally to the tank, in its own 25 lts container, drastically reducing the need for maintenance.
- Collection basin in case of solvent spills from the container on the bottom of the base.
- Mechanical timer and open/close compressed air regulator.
- Safety micro switch for solvent circulation.
- Adjustable feet.



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TECHNICAL DATA

Cleaning area capacity: 450 x 800 x 110 (h) mm

External dimensions: $560 \times 1150 \times 1100$ (h) mm

Weight: \sim 60 kg.

Pump: Special pneumatic for solvents

supplied up to 6 bar.

Accessories supplied:

- no. 2 stainless steel racks (different mesh)

- no. 1 drainage hose

- no. 1 solvent inlet hose

RECOMMENDED WASHING SOLVENT

TAV DILUENT

CHARACTERISTICS:

This washing solvent has been developed by TOSH to wash all parts in contact with inks. Perfect either for manual cleaning and to be used use in the automatic washing tanks. TAV has an excellent solvent power, long-lasting efficiency, and a light, non-penetrating odour. Its high evaporation point makes it slow to air dry but, at the same time, guarantees long-lasting efficiency over time. Its formulation with low environmental impact solvents makes it a valid choice also from the standpoint of safety in the workplace.

USE:

Use to clean all parts in contact with inks. Also used to clean pads when excess silicon oil needs to be removed from their surface, without altering the chemical composition of the silicon rubber.

(package 5 litres - 25 litres - 200 litres)







