



Machines, consumables and automation for objects printing

Inox 600A

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.



SPRAY
WASH



QUICK
WASH



ECO
WASH



ECONOMICAL
WASH



SPRAY
WASH



QUICK
WASH



ECO
WASH



ECONOMICAL
WASH

TECHNICAL FEATURES

Cleaning area capacity: **350 x 620 x 140 (h) mm**

Weight: **~ 80 Kg**

Pump: **Special pneumatic for solvents, supplied up to 6 bars.**

SUPPLIED ACCESSORIES

- no. 1 piece support racks stainless steel AISI 304
- no. 1 solvent drainage hose
- no. 1 solvent inlet hose
- no. 1 25 lts. tank

WASHING CLEANERS RECOMMENDED

CLEANER Eco HTV 5

With a view to continuous research and development, TOSH has formulated a new low environmental impact washing cleaner **VOC-free**, solvent-free and high cleaning power called ECO HTV 5. The ECO HTV TOSH ECO HTV 5 is the modern, efficient, very low evaporation, **odorless**, **economical washing product**, compatible with water.

Modern: because it has been designed to comply with current and increasingly stringent international regulations, such as Reach. It is composed of substances that will remain on the market for a long time, so it will not suffer limitations in the formulation in the years to come.

Efficient: special product for cleaning water-based, solvent-based screen and **pad printing inks**.

Very low evaporation and odorless because the molecules that compose it are not easily released into the air, so it hardly evaporates and does not emit the annoying odors typical of solvents.

It is developed for manual use, in automatic parts washers with pneumatic diaphragm pumps and in ultrasonic cleaning tanks.

TOSH Eco HTV 5 cleaner is available in 5 and 20 lts packs.

TAV DILUENT

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 automatic washing tanks. TAV has an excellent **solvent power**, **long-lasting efficiency**, and a light, non-penetrating odor.

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.

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

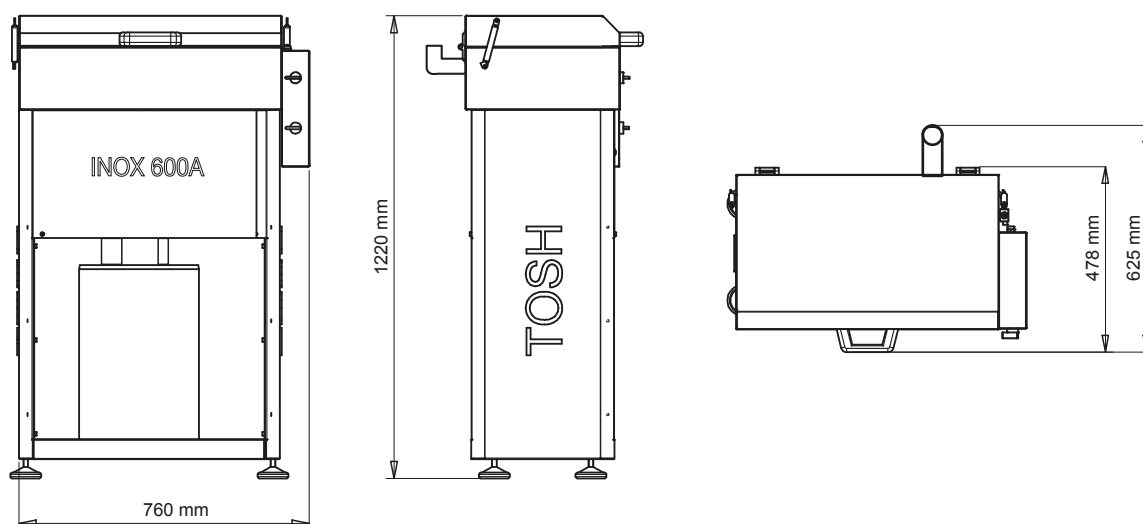
The TAV diluent is available in 5 and 25 kg packs.



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.
- 21 Spray nozzles positioned in 3 rows, placed at the bottom of the tank.
- Pneumatic pump with double diaphragms for solvent, self-priming, guaranteeing a long, maintenance-free life.
- Large surface area filter avoids blocking of the spray nozzles.
- Lid closing assisted by gas springs and closing hook.
- Arrangement for solvent fume suction located on the back of the tank (dia. 60 mm).
- Quantity of solvent to be used for washing contained outside the tank, directly in its container (25 liters), drastically reducing its maintenance.
- Collection tray for any spills of solvent from the drum.
- Mechanical timer to set the washout duration.
- On/off compressed air valve.
- Safety microswitch for start and stop wash cycle.
- Adjustable feet.

sizes



You are welcome to contact us for further information

SPECIFICATIONS MAY BE SUBJECT TO CHANGE WITHOUT NOTICE

TOSH®
MACCHINE E SERVIZI
PER LA STAMPA SU OGGETTI



TOSH s.r.l. - Via Lambro 84, I - 20089 Quinto Stampi Rozzano (MI)
Tel. +39 02 57566.1 (10 linee r.a.) - Fax +39 02 89200266
E-mail: info@tosh.it www.tosh.it