

STENCIL CLEANING MACHINE

Model: MT-2750

Machine Description:

MT-2750 is a pneumatic stencil cleaning machine which used to clean SMT solder paste or red glue printing stencil. Famous pneumatic parts, strictly produce process, patented rotation spray rods guarantee you a high quality stencil cleaning machine. Both solvent and aqueous detergent can be use in MT-2750. Cleaning result is the same—100% clean.



MT-2750 Main Features:

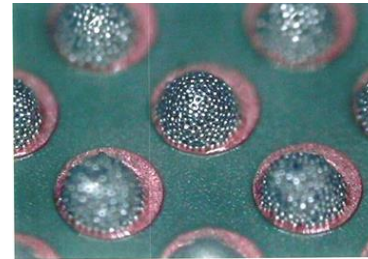
1. SUS 304 structure, Acid and Alkali corrosion resistance, 10 years lifespan.
2. Compress air driven, no electric power supply needed.
3. Easy operation, one button full cycle operation function (clean & dry).
4. Patent 360° rotation spray rods on both sides , ensure good cleaning quality and stable stencil tension.
5. Liquid recycle use, low consumption.
6. Inner-lock safety door and safety valve, once open, machine will be stopped immediately.
7. 3-level precise liquid filtering system. Liquid used repeatedly.
8. Equip with pneumatic parts from well-known manufacturers worldwide.
9. Modular design, easy maintenance.

EASY TO OPERATE: ONE BUTTON FULL CYCLE FUNCTION

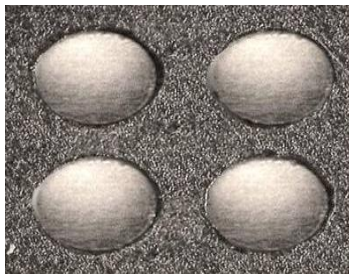
Manual Cleaning



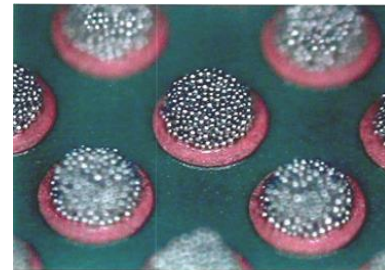
NG Print Result



Cleaned by MT-2750



Good Print Quality



Quick and Easy Solvent refill and discharge function



Pressurized Solvent Tank
with 3 Core Filters

Solvent Outlet Hose

Solvent Inlet Hose

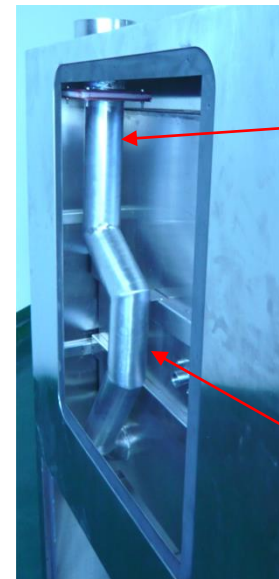
3 LEVEL FILTERS, LOW POSITION AIR VENT, LOW SOLVENT CONSUMPTION

CONSUMABLE PARTS

Item	Material Filtered	Filter Change Time
Filter 1	Big Particles (Stencil Stickers)	Washable
Filter 2	Solder Paste / Flux Residue	Washable
Filter 3	Tiny Particles	1 to 3 months

PARAMETERS

Solvent Type	Solvent (IPA) / Aqueous Detergent
Filter Change Time	1 to 3 Months
Solvent Consumption	200 to 300 ml. per piece / stencil



Cylinder control seal plate, plate open at time of air dry, plate closed when cleaning

Low position air vent , reduce solvent consumption

**Equip With Pneumatic Parts From Well-known Manufacturers Worldwide.
Reliable, High Quality Machine With Good Cleaning Result.**

**AIR PUMP
(USA -
INGERSORAND)**



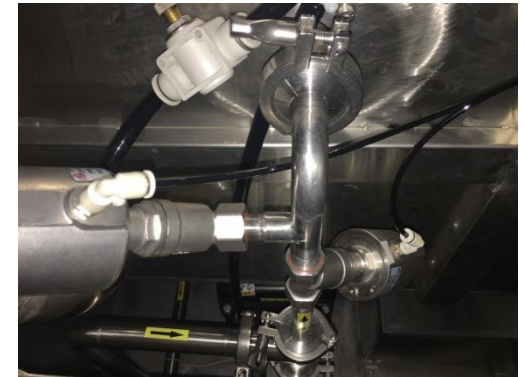
**TIMER
(GERMAN--
HENNGSTLER)**



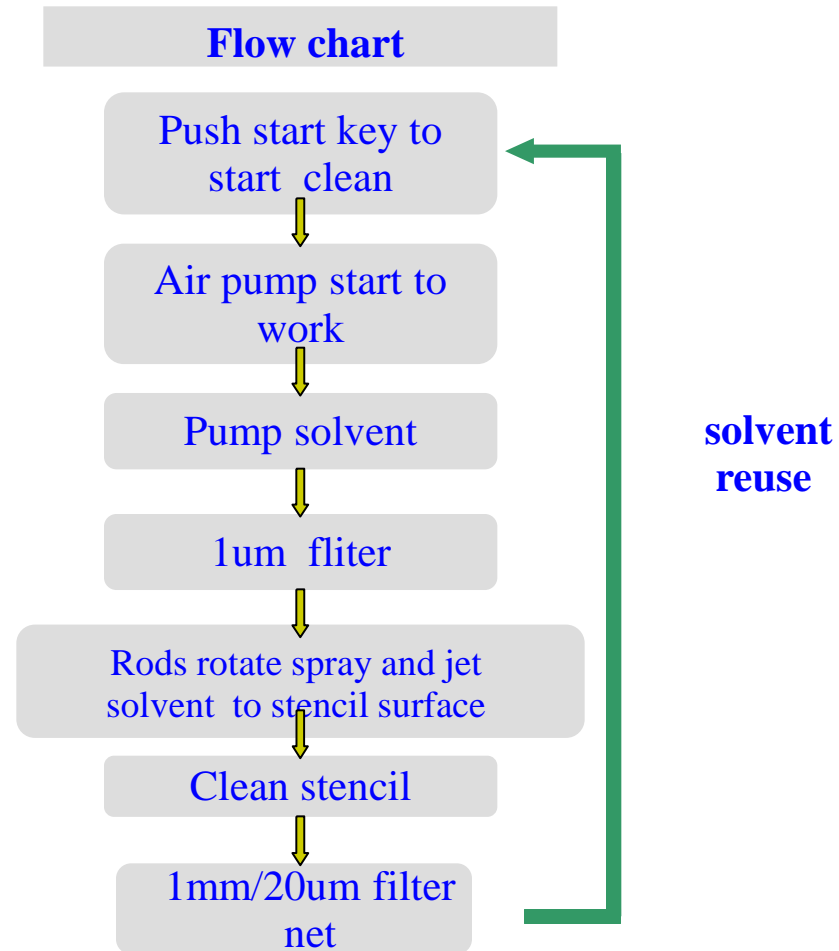
**INDICATOR
(JAPAN--KOGANEI)**



**ANGLE VALVE AND PIPES
SUS304)**



MT-2750 Flow chart



MT-2750 SPECIFICATIONS

Item	MT-2750 Specifications
Max stencil size	L750 x W750 x H40(mm)
Liquid tank	40L
Clean time	2~4min
Dry time	2~5min
Compressed air pressure	0.5~0.7Mpa
Air flow rate	400~600L/min
Clean method	360° rotation spray clean + compressed air blow dry
Filter system	20um/5um/1um, 3 level
Machine size	L800 x W950 x H1650(mm)
Machine weight	230KG