

TC 2000 TONER CLEANING MACHINE



Cylindric Filter Zone

Hepafilter

Air Gun

Waste Toner Bucket

TC 2000 with:
Cylindric Filter
Hepa Filter
Air-Gun
Waste Toner Bucket
Wheels (easy to move)
Filter Cleaning Function
220V– 50Hz.

H: 190 cm
L: 130 cm
W: 60 cm
Weight: 50 Kg

Cylindric Filter

Out Diameter: 324 mm
Inner Diameter: 215 mm
Length: 600 mm
Media Type: 478/170 antistatic oleo and hydrophobic washable
Nominal Flow: 1000m³/h
Initial Resistance: 200 pa
Final Resistance: 1500 pa
Retention of Particles :
71% ... 0,3 - 0,5 micron
87% ... 0,5 - 1,00 micron
95% ... 1,0 - 3,0 micron
100% ... 3,0- 10,0 micron
Filter Efficiency (EN 779) F7
Special Property : Washable

Hepa Filter

Efficiency Class H12
MPPS Efficiency: 99, 5%
Efficiency ... 0,3 micron 99,5%
Standard: EN1822
MPPS: Most Penetrating Particle Size
Air Flow Capacity ... Differential pressure of 150pa
325 m³ /h

TC 2000 installation



Take out the screws- place filter cover



Place the screws and fix it



Take out the screws from rear of the machine and place the back unit using the screws

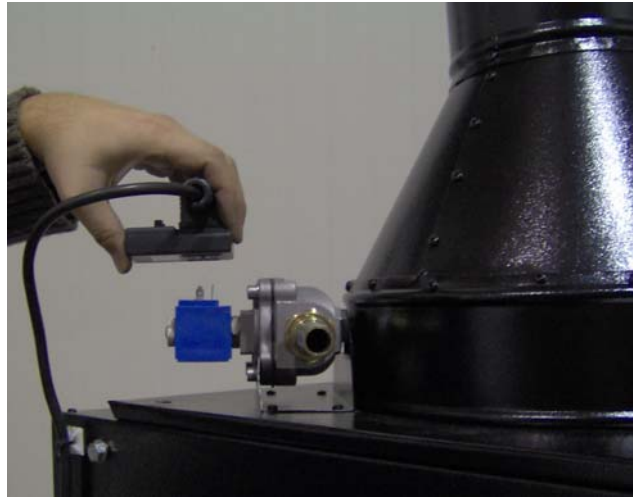


Place the accordion pass tube both side and fix them using pipe-clip

TC 2000 installation



Timer to clean Cylindric-filter



Plug the timer to connection on the valve



Take out the screws and place the air-regulator on the machine
Plug Air-gun and compressed-air onto the air-regulator
Oliser suggests that adjust pressure 4 bar for Air-gun



Fix the Waste Toner Bucket under the machine (You can use any trash-bag into the bucket)

NB: After plug all electrical connections you can start the cleaning.

Maintenance of TC 2000



Cylindric-filter on machine



Cylindric-Filter



Hepa-Filter

Daily Maintenance:

Clean the machine and the illuminator-lamp after using the machine.
Check the Waste Toner Bucket! If it is full— evacuate it.

Monthly Maintenance:

There are 2 filters using on the TC 2000 Toner Cleaning Machine
The filters life depend your cleaning period and the cartridges.

Hepa Filter

Oliser suggests that check the Hepa-filter monthly.
Take out Hepa-filter back of the machine by hand.
If the Hepa-filter became out of service you can clean it.
The filter after cleaning is out of service. Change it

Cylindric-Filter

The timer will clean the cylindric filter during operation.
Check the Cylindric-filter every 3 months.