

## 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: 1000m<sup>3</sup>/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 m<sup>3</sup> /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

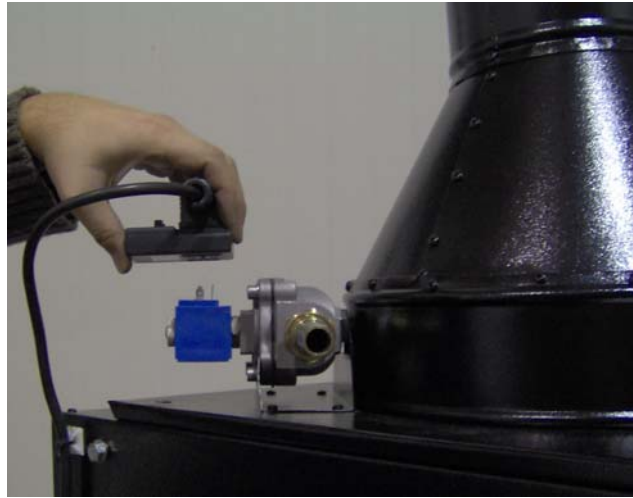


Place the accordion pass tube both side and fix them using pipe-clip

### 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.