

# MS-QUICK INSTRUCTION MANUAL



**oliser**

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## >>WARNING<<

### Suggestions when using Oliser's Inkjet Filling Machines

1. **Oliser suggests using water when operating the machine for the first time**
2. **A pencil eraser can be used to clean the circuits on a cartridge**

#### Maintenance :

Insert all Exhaust Lines into your specific catch receptable

**Note :** Empty your catch buckets once they become 1/3 full. This will optimize the air flow in your equipment and allow the System to perform correctly.

**Note :** Use separate catch buckets for waste and reusable liquids.

Flush your equipment with warm distilled water daily.

Simply use an empty cartridge to draw the distilled water through your equipment in place of ink.

This will keep any sediment from clogging the interior of the equipment.

#### Cleaning of VAC generator :

Take out the VAC generators connectors, put the VAC generator warm distilled water or cleaning solutions around five minutes, then apply compressed air through connectors one by one 3-5 seconds. Reconnect the connectors to the VAC generator and test the vacumm level before install into the machine.

**Maintenance procedure must be done regularly every week. OLISER is NOT responsible for the problems which is caused by un-maintenance...**

# INSTALLATION



Pressure Regulator will be shipped you separately , so first you will install it the place of it as shown above left side of the machine. Two screws are provided for the installation of pressure regulator , screw them together with the pressure regulator and fix it on the left side of the machine, connect the inlet tube to the pressure regulator and connect compressed air tube (6mm) to the pressure regulator as shown shown right.

## HP-15/45 FILLING



- Insert the cartridge to the filling station and secure the cartridge flipping up the red handle.
- Push Start/Stop button It will do 20 seconds vacuum then it will start filling around 20-30 seconds.
- Watch the syringe movement , when it is stopped , push the balance button for 3-5 seconds for pressurizing then remove the cartridge flipping down the red handle.
- And then test the cartridge.

## HP-15/45 EVACUATION

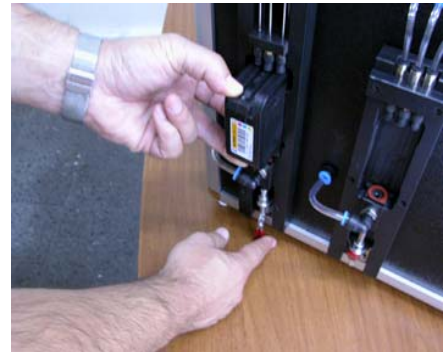


- Insert the cartridge to the evacuation .
- Flip down the 15/45 evacuation button to start the evacuation operation.

# HP 23,25,41,78 Filling Process



Be sure that fill hole plugs are removed!



Place the cartridge to the station



Lift the handle up and secure the cartridge, be sure that cartridge is tight.



Push the Start button after being sure to adjust the right **Ink Volume** (page **3**) of each color.



Test the cartridge by pushing on a clean tissue paper

# HP 27/56 BLACK FILLING



Insert cartridge into the cartridge holder



Push start/stop filling button to start cleaning process



Needles will go down automatically and filling process starts. When the cleaning process finished needles will go up.

## HP 28/57 COLOR FILLING

*Adjust the filling amount about 6-7 mg for all colors before the filling steps.*



Insert cartridge into the cartridge holder.



Push start/stop button to start filling



Needles will go down automaticly and filling process starts. When the filling process finished needles will go up. And filling automaticly stops.

# Tube replacement of motors

