

# NEW VERSATILE-2 INSTRUCTION MANUAL



**oliser**

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**>>WARNING<<**



**Suggestions when using Oliser's Inkjet Filling Machines**  
**Oliser suggests using water when operating the machine for the first time**  
**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...**

**To Order Call: +90 312 417 72 75 / [oliser@oliser.com.tr](mailto:oliser@oliser.com.tr)**

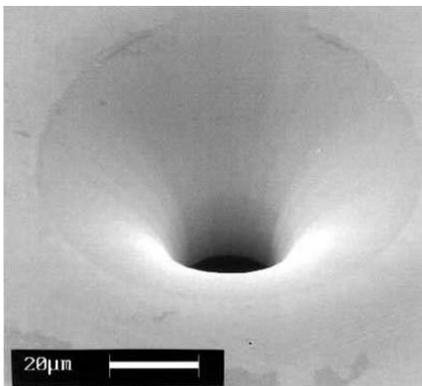
# CARTRIDGE CLEANING BY STEAM GENERATOR



Please clean the cartridge print head using the steam generator. (Oliser sells TWO versions of Steam generators; one has a closed in housing, whereas the other is an open-environment unit)

This operation opens clogged nozzles where dried ink cements itself in the jets. This is a very important function that needs performing before filling or evacuation procedures are undertaken.

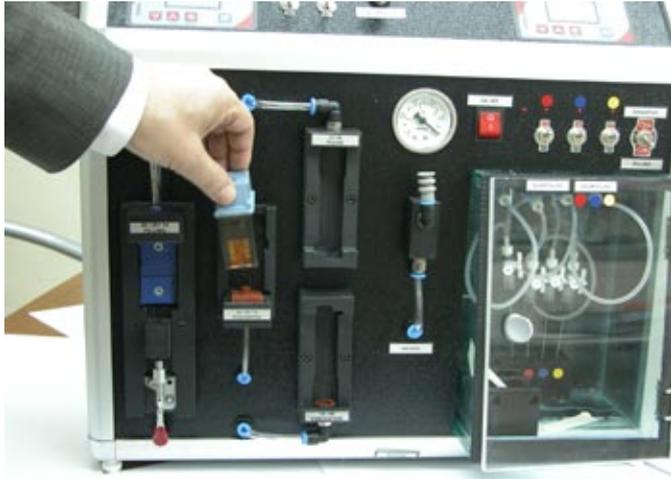
See illustration of a single cartridge jet as photographed under electron microscope:



Empty the cartridge if necessary (we recommend all old ink is evacuated).

To undertake this step, you will first need to connect the evacuation pipe-peripheral in the correct and allotted slot into the suitable cradle (fixture).

# HP 26-29-14 Cartridges Filling



Place the cartridge in to the evacuation station if necessary



Switch on to start Evacuation process.



Place the cartridge in to the filling station.

Secure the cartridge by pushing the handle up.

Then remove the cartridge using the handle



Push the Start / Stop Button to start the filling operation

The cartridge will be filled in 2,5 minutes and pressurizing will also be done. If there is a problem while filling simply push the start /stop button and the operation will automatically stop.

# HP 15-45 Cartridges Filling



Place the cartridge in to the 15/45 evacuation station and switch on evacuation start/stop switch.



When the evacuation process is done , place the cartridge in to the 15/45 filling station.



Select 45 Filling from control board. Push the start button to begin filling process.

# HP-COLOR Cartridges Filling with vacuum chamber



Seal the printhead of the cartridge using a blue tape.



Insert the needles into the cartridge. Place the cartridge inside of the filling chamber.

Adjust the ink volume. Close the cover of the filling chamber firmly and push to the start/stop button, it will start vacuuming and when reached to the correct vacuum level , automatically filling will start and stop after filling completed.



Take out the cartridge from the Filling Chamber

Using the suction cup , do the priming operation , now cartridge is ready to print test.

**NOTE : All color cartridges will be filled following the same steps above.**

# HP-BLACK Cartridges Filling with vacuum chamber



Seal the printhead of the cartridge using a blue tape.

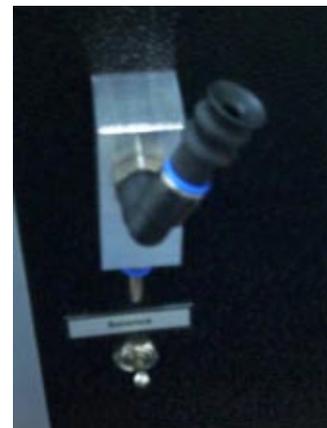
Insert the needle into the cartridge.



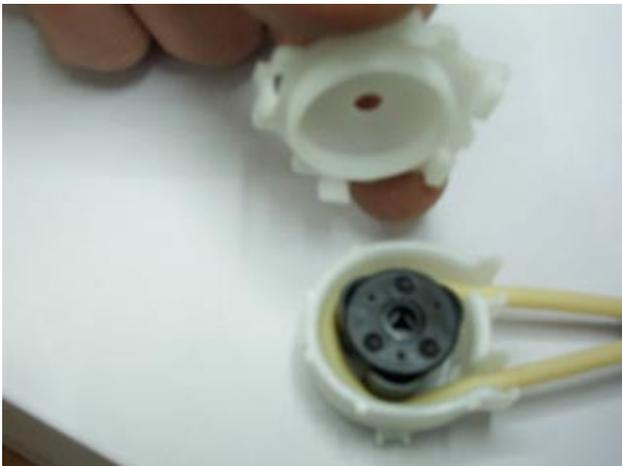
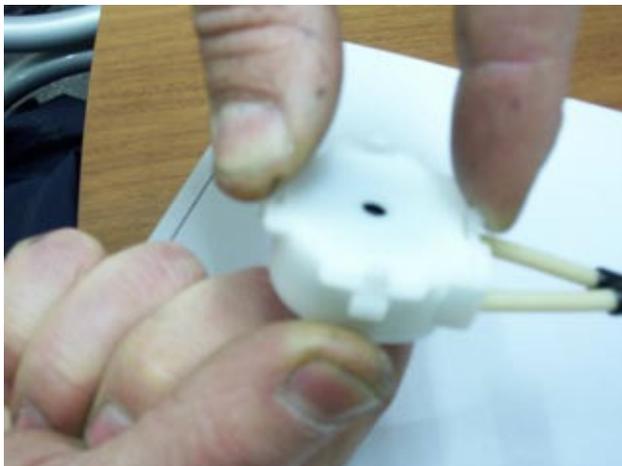
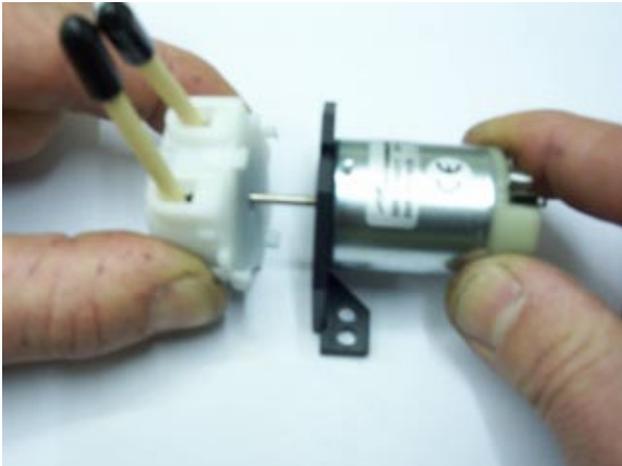
Adjust the ink volume. Close the cover of the filling chamber firmly and push to the start/stop button, it will start vacuuming and when reached to the correct vacuum level , automatically filling will start and stop after filling completed.

Take out the cartridge from the Filling Chamber, using the suction cup , do the priming operation , now cartridge is ready to print test.

**NOTE : All Black cartridges will be filled following the same steps above.**



# TUBE REPLACEMENT OF MOTORS



# WARRANTY CLAIM FORM

FORM NO: RAN Nbr.

NO: RAN Nbr.

To the kind attention of OLISER Service Customer Technical Support Manager

Please fill in the missing information indicated in red character

Date: \_\_\_\_\_

Company: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ E-Mail: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Product: \_\_\_\_\_ Serial No.: \_\_\_\_\_

## ERROR DESCRIPTION

## Actions Descriptions for reparation

## Parts replaced or to be replaced:

Description: \_\_\_\_\_ Item no.: \_\_\_\_\_ Q.ty: \_\_\_\_\_

OLISER Service Technical Support Manager's Reply:

Under Warranty

NOT under warranty

Partially under warranty

Signature Oliser Sales

\_\_\_\_\_

Signature Oliser Mgmnt

\_\_\_\_\_

Signature Oliser Service

\_\_\_\_\_

# Warranty Certificate

MODEL

SERIAL NBR:

## Warranty General Conditions

We guarantee our products Defect-Free for a free period of 12 months from date of service.

With the machine a specific REPAIR-KIT is included for the quick solution ON\_ LINE of minor inconvenience that might occur : TROUBLE-SHOOTING procedure. E-MAIL : oliser@oliser.com.tr

Spare parts used from our REPAIR-KIT, we replace them for free of charge on the next first delivery.

In case of unsuccessful TROUBLE-SHOOTING, you are asked to issue the here-with enclosed WARRANTY CLAIM REPORT addressed to our technical dept, OLISER service, duly filled in serial number(s), invoice date and a exhaustive technical description of problem that occurs.

You'll be given a RAN Nbr ( Return Autorisation Number ) for shipment to us. No returns are accepted without RAN.

Return shipments of estimated faulty machines will be on c&f basis. ( delivery free to our door. )

Copy of relevant delivery slip or Tracking Nbr to be acknowledged to us by fax or e-mail.

We will not be held responsible for labour, travel and shipping costs in connection with any warranty claim and will only be responsible for any claim due to improper workmanship of defective material. We decline and responsibility of malfunctioning in case non-original Oliser spare parts are used. Our company will not be held responsible for any claims due to shipping damage, improper maintenance or use not in accordance with the instruction manual.

OLISER Management  
Necip Ülkü

OLISER Service  
Burak Döken

The logo for Oliser, featuring the word "oliser" in a lowercase, sans-serif font. The letters "o", "l", "i", "s", and "e" are in a dark grey color, while the letters "r" and "e" are in a bright red color. Below the text is a thick, horizontal red brushstroke.