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INKJET FILLING **MACHINES**



MS ADD-ON SYSTEM

- Each unit operates independently as an autonomous (stand alone) unit.
- Purchase 1, 2, 3, 4 or 5 units to build your own configuration
- Create your own design; configuring the independent units as you so desire
- Alternatively the units may be combined in any formation or complete as a "package" \Rightarrow





MS EZZY Fill Unit



Vacuum Machine



Ultrasonic Cleaner



MS VFC Unit (Addon)

INKJET FILLING MACHINES





MS-SOHO B&C

Cheapest Black & Colour Filling Solution

SPECIFICATIONS:

- ⇒ Fills all colour cartridges.
- Advanced Menu system helps; effective cartridge filling.
- ⇒ Portable and easy to operate.
- ⇒ 220 V Switching power supply.

You can fill:

- ⇒ HP-23,25,17,41,78,28,57,49
- □ LEXMARK 13619HC, 12A1980 SERIES
- □ LEXMARK 10N0026/10N0027 SERIES

- ⇒ HP (15/45, 26-33, 27-A, 56, 29/14)
- ⇒ Lexmark (70/76, 13400, 3620, 0620, 0050, 0032, 0042, 0016)
- ⇔ Canon (BC-02, BX-2, BX-3, BC-20, BC-01)
- ⇒ Xerox (3855,0140,x310, c4, Olivetti, 7879,7881)
- Manual (By selecting manual, Dye and Pigment choices appear, and you can make adjustable ink filling)

By pressing and holding enter button setting menu appears and you can decrease or increase the filling amount. Under settings also Evacuation menu is available. Press enter to evacuate the cartridges with vacuum system.

Only entry-level machine for common-colour inkjet cartridge refilling

- ightharpoonup It Fills, Evacuates and primes the abovementioned cartridges
- Filling and pressurizing operation is microcomputer controlled:-All cartridge models mentioned are stored in smart memory logic; with pre-determined pressure, ink ml quantity and sequence processing
- Also boasts manual override feature for user-defined operation: For cartridges not featured here, yet desired by user for filling.
- ⇒ Works on 220V
- ∀ Very easy to use, You do not need to have special training: Simply insert the empty cartridge to the filling station; select cartridge type and push the Start / Stop button. You can cancel the filling operation at any time.
- Machine will fill the cartridge and perform auto-pressurizing / balancing.
- Thereafter immediately take the cartridge for print testing
- This machine is designed for use franchises, corner shops and the like.
- No optional extras: machine is shipped with all parts and auxiliary extras.
- □ 12 month warranty
- ⇒ Weight: 1KG.
- ⇒ Size: L:23 W:21 H:8



Pg 2

INKJET FILLING MACHINES



NEW STEEL MS-SOHO B&C

SPECIFICATIONS:

- ⇒ Fills all colour cartridges.
- Advanced Menu system helps; effective cartridge filling.
- ⇒ 220 V Switching power supply.

Black Cartridges:

- ⇒ Lexmark (70/76, 13400, 0050,0016,0017)
- Manual (By selecting manual, Dye and Pigment choices appear and you can make adjustable ink filling)

Colour Cartridges:

- ⇒ HP 17,23,25,28,41,78,57,49,
- ⇒ HP NEW Cartridges 342,343,344
- □ LEXMARK 13619HC,12A1980,0120,0060,0026,0027
- Manual (By selecting manual, Dye and Pigment choices appear and you can make adjustable ink filling)
 - By pressing and holding enter button setting menu appears and you can decrease or increase the filling amount. Under settings also Evac menu is available. Press enter to evacuate the cartridges with vacuum system. Only entry-level machines for common-colour inkjet cartridge refilling.
- □ It Fills, Evacuates and primes the above mentioned cartridges
- Filling and pressurising operation is microcomputer controlled:
 All cartridge models mentioned are stored in smart memory logic;
 with pre-determined pressure, ink ml quantity and sequence processing.
- Also boasts manual override feature for user-defined operation: For cartridges not featured here, yet desired by user for filling.
- ⇒ Works on 220V
- ∀ery easy to use, you do not need to have special training: Simply insert the empty cartridge to the filling station; select cartridge type and push the Start / Stop button. You can cancel the filling operation at any time.
- \Rightarrow Machine will fill the cartridge and perform auto-pressurizing / balancing.
- Thereafter immediately take the cartridge for print testing
- This machine is designed for use in franchises & corner shops
- \Rightarrow No optional extras: machine is shipped with all parts and auxiliary extras.
- ⇒ 12 month warranty
- ⇒ Size: L:50 W:30 H:46 cm
- ⇔ Weight: 20kgs.

INKJET FILLING MACHINES



BUNDLE SPECIALS NEW STEEL MS-SOHO B&C

OPTION A:

This bundle is shipped with these items: -

- FREE UPGRADE: VACUUM MOTOR (Prime / Balance Suction Cup / Powerful Vacuum Motor to evacuate ink from cartridges pre-filling)
- ⇒ 1 Ltr. Handy Steam Generator
- □ 1 Roll Blue Nozzle Sealing Tape
- □ Inkjet Labels, Pull-Off Tags, Glue, Accordion Bottle
- ⇒ 1 Ltr. Cleaning Solution for Pigmented Inks

OPTION B:

This bundle is shipped with these items: -

- FREE UPGRADE: VACUUM MOTOR (Prime / Balance Suction Cup / Powerful Vacuum Motor to evacuate ink from cartridges pre-filling)
- 1 Ltr. Handy Steam Generator
- □ 1 Roll Blue Nozzle Sealing Tape
- □ Inkjet Labels, Pull-Off Tags, Glue, Accordion Bottle
- □ 1 Ltr. Cleaning Solution for Pigmented Inks

EXTRAS THAT "A" DOES NOT HAVE, BUT WHICH ARE INCLUDED IN "B"

- □ 1 Ltr. Black Pigment Ink for HP 45/15
- ⇒ 3 Ltr. Colour Ink for HP 78/6625/23
- □ 1 Ltr. Black Pigment Ink for HP 21/27/56
- ⇒ 3 Ltr. Colour Ink for HP 22/28/57
- □ 1 Ltr. Black Pigment Ink for Lexmark 10N0016 / 1970
- ⇒ 3 Ltr. Colour Ink for Lexmark 10N0026 / 1980

INKJET FILLING MACHINES



MS-SOHO 2B&C

Now MS SOHO B&C with Double Colour filling station additionally with overfill sensors !!!

Cheapest Black & Colour Filling Solution

SPECIFICATIONS:

- Fills & evacuates for all black & colour cartridges.
- Advanced Menu system helps; effective cartridge filling.
- Needles with sensors to prevent overfill
- ⇒ Portable and easy to operate.
- ⇒ 220 V Switching power supply.

Control panel main stages for black & colour:

- ⇒ Filling with needle (automatic with overfill sensors)
- ⇒ Filling from head (automatic print-head filling)
- ⇒ Semi-automatic
- □ It Fills, Evacuates and primes
- Filling operation is microcomputer controlled
- Ink reverse switch to change specific inks.
- ⇒ No compressed air required
- ⇒ Works on 220V
- ∀ery easy to use, you do not need to have special training:
 Simply insert the empty cartridge to the filling station; select to fill from print head or needle and adjust ink level and push the Start / Stop button.
 You can cancel the filling operation at any time by pushing start/stop or

use colour filling on/of switches to choose the ink you want to cancel.

- ⇒ Machine will fill the cartridge and perform auto-pressurizing / balancing.
- Thereafter immediately take the cartridge for print testing
- \Rightarrow This machine is designed for use in franchises & corner shops.
- No optional extras: machine is shipped with all parts and auxiliary extras.
- □ 12 month warranty
- ⇒ Size: L:47 W:29 H:35 cm
- ⇔ Weight: 16kgs.

INKJET FILLING MACHINES



MS-VERSATILE 2

Do you want to fill the black & colour cartridges in vacuum chambers?

Do you want to fill the black cartridges through print head in vacuum chambers?

SPECIFICATIONS:

Electric Operated Machine (220V)

- Fills all Black & Colour cartridges, updateable for future cartridge models. Vacuum Chamber Technology to eliminate air bubbles in sponges. Advanced Menu system helps effective and accurate cartridge filling, easy to operate. Fills most cartridge types under 1 minute. Powered by electricity, no air compressor required. You can fill all HP, Canon, Lexmark, Xerox black and colour.

- Easy change of ink supply within seconds, without mixing the inks. Black & Colour Ink Changing Switch's in Vacuum Filling Chambers, lines will withdraw primed ink in the lines back to their respective bottles, and then you can prime/fill/load whatever desired ink you wish to fill with.
- □ One vacuum filling chamber for ALL black and colour sponge type cartridges, ink volumes are adjustable using control panel.

You can fill:

- ⇒ HP 22/28/57/58,

- □ LEXMARK 12A1970/1980 series,

- ⇔ CANON BC series and more
- Any Colour and Black Sponge Type Cartridges
- \Rightarrow One Suction Cup for priming and balancing the cartridges.
- ⇒ 220V/50Hz

It Fills, Evacuates and primes the above mentioned cartridges

- Also boasts manual override feature for user-defined operation: For cartridges not featured here, yet desired by user for filling.
- No compressed air required, built with powerful oil less vacuum pump motor.
- Machine will fill the cartridge and perform auto-pressurizing / balancing.
- This machine is designed for use in franchises & corner shops.
- No optional extras: machine is shipped with all parts and auxiliary extras.
- ⇒ 24 months warranty
- ⇒Weight: 24 kg

INKJET FILLING MACHINES



MS-VERSATILE 2S

Do you want to fill the black & colour cartridges in vacuum chambers?

Do you want to fill the black cartridges through print head in vacuum chambers?

SPECIFICATIONS:

Electric Operated Machine (220V)

- Fills all Black & Colour cartridges, updateable for future cartridge models. Vacuum Chamber Technology to eliminate air bubbles in sponges. Advanced Menu system helps effective and accurate cartridge filling, easy to operate. Fills most cartridge types under 1 minute. Powered by electricity, no air compressor required. You can fill all HP, Canon, Lexmark, Xerox black and colour cartridges.
- ⇒ Filling and Evacuation stations for HP 26/29/14 Black cartridges through print head.
- Syringes of Vacuum Filling Chamber is loaded with ink by hand to set exact value of ink. This unit provides filling the cartridge automatically with vacuum or manually without vacuum, depending on your demand.
- One vacuum filling chamber for ALL black and colour sponge type cartridges, exact ink volumes are adjustable using syringes.

You can fill:

- □ LEXMARK 12A1970/1980 series,

- Any Colour and Black Sponge Type Cartridges
- ightharpoonup One Suction Cup for priming and balancing the cartridges.
- ⇒ 220V/50Hz

It Fills, Evacuates and primes the above mentioned cartridges

- No compressed air required, built with powerful oil less vacuum pump motor
- Machine will fill the cartridge and perform auto-pressurizing / balancing of HP 14/29 & 15/45
- ightharpoonup This machine is designed for use in franchises & corner shops.
- No optional extras: machine is shipped with all parts and auxiliary extras.
- ⇒ 24 months warranty
- ⇒ Weight: 20 kg

INKJET FILLING MACHINES



MS-EXCLUSIVE B&C

Save buying 4 machines: we have given you 4 machines in 1.

You can fill all HP, Canon, Lexmark, Xerox black and colour cartridges.

- ⇒ HP 15/45 Evacuation station.

"Colour Ink Changing Function" in Vacuum Filling Chamber (Load and unload ink in ink lines for changing varying inks around; say you wish to change from HP#57 ink to Lexmark 1980, the ink Lines will withdraw primed ink in the lines back to their respective bottles, and then you can prime/fill/load Lexmark ink, or whatever desired ink you wish to fill with)

One vacuum filling chamber for ALL black and colour sponge type cartridges, ink volumes are adjustable using control panel.

You can fill:

- ⇒ HP 28/57/58.
- ⇒ LEXMARK 12A1970/1980 series,

- Any colour and Black Sponge Type Cartridges

One Suction Cup for priming and balancing the cartridges. $110V/60Hz,\ 220V/50Hz$

It requires compressed air

INKJET FILLING MACHINES



MS-FULL PLUS

Save buying 4 machines: we have given you 4 machines in 1.

You can fill all HP, Canon, Lexmark, Xerox black and colour cartridges.

- ⇒ Filling station for HP 343-344 colour
- ⇒ Filling and evacuation station for HP 338-339 Black

- ⇒ HP 15/45 Evacuation station.

"Colour Ink Changing Function" in Vacuum Filling Chamber (Load and unload ink in ink lines for changing varying inks around; say you wish to change from HP#57 ink to Lexmark 1980, the ink Lines will withdraw primed ink in the lines back to their respective bottles, and then you can prime/fill/load Lexmark ink, or whatever desired ink you wish to fill with)

One vacuum filling chamber for ALL black and colour sponge type cartridges, ink volumes are adjustable using control panel.

You can fill:

- □ LEXMARK 12A1970/1980 series,
- □ LEXMARK 13400HC series,
- ⇔ CANON BC series and more
- Any colour and Black Sponge Type Cartridges

One Suction Cup for priming and balancing the cartridges. 110V/60Hz, 220V/50Hz

It requires compressed air

INKJET FILLING MACHINES



MS-FULL FLAT

Save buying 4 machines: we have given you 4 machines in 1.

You can fill all HP, Canon, Lexmark, Xerox black and colour cartridges.

- ⇒ Filling station for HP 343-344 colour
- ⇒ Filling and evacuation station for HP 338-339 Black

- ⇒ HP 27/56/28/57/58/59 Evacuation station
- ⇒ HP 15/45 Filling Station.

"Colour Ink Changing Function" in Vacuum Filling Chamber (Load and unload ink in ink lines for changing varying inks around; say you wish to change from HP#57 ink to Lexmark 1980, the ink Lines will withdraw primed ink in the lines back to their respective bottles, and then you can prime/fill/load Lexmark ink, or whatever desired ink you wish to fill with)

One vacuum filling chamber for ALL black and colour sponge type cartridges, ink volumes are adjustable using control panel.

You can fill:

- □ LEXMARK 12A1970/1980 series,
- □ LEXMARK 13400HC series,
- □ LEXMARK 10N series,
- ⇔ CANON BC series and more
- Any colour and Black Sponge Type Cartridges
- □ One Suction Cup for priming and balancing the cartridges.
- ⇒ 110V/60Hz, 220V/50Hz
- □ It requires compressed air

INKJET FILLING MACHINES



MS-FULL FLAT 2

Dedicated Stations (pneumatic):

- ⇒ Filling station for HP 342-343-344 Colour
- ⇒ Filling station for HP 336-338
- □ Evacuation station for HP 336-338-339-342-343-344 Black

- ⇒ HP 15/45 Filling Station (print-head).
- ⇒ HP 15/45 Evacuation station.

Upgraded cradles shown above are unique all over the world!

They work completely pneumatic filling automatically. The stations fill your cartridges in 20sec with full level even if print-heads clogged.

One **vacuum filling chamber** for ALL black and colour sponge type cartridges, ink volumes are adjustable using control panel. You can fill all sponge type cartridges such as:

- □ LEXMARK 13400HC series,
- ⇔ CANON BC series and more
- Any Colour and Black Sponge Type Cartridges
- ⇒ One Suction Cup for priming and balancing the cartridges.
- □ It requires compressed air
- Size: 115cm(L) x 30cm(W) x 65cm (H)
- ⇒ Weight: 60kg

INKJET FILLING MACHINES



MS-45C

SPECIFICATIONS:

- □ It fills and empties the HP 51640 / 51645 / C6615 series cartridges.
- \Rightarrow It has 2 stations. 1 for Filling and 1 for Emptying. They can work independently.
- Filling Amount is fixed to 42ml ink, filling operation is microcomputer controlled.
- ☐ It requires compressed air, it works 110V or 220V main supply (please specify during order)
- Very easy to use, You don't need to have a special training, just insert the empty cartridge to the filling station and push the Start / Stop button. Machine will do everything for you, then pushing the balance button a few seconds, you can do pressurizing, then take the cartridge, test it or use in a printer.
- \Rightarrow This machine is designed for remanufacturers. Daily filling capacity is 400 cartridges.
- ⇒ Weight: 16 Kilos⇒ Size: 35x42x25 cm

INKJET FILLING MACHINES



MS-MODULAR VFC

Universal Vacuum Filling Chamber

Vacuum Filling Chamber provided for:

Black and 3 Colour cartridges with sponge, fully automated filling process. Ink volumes are adjustable and colours are selectable individually.

For use on following cartridges in VFC:

- □
 LEXMARK 70/80/82/83/16/17/26/27
- ⇒ CANON BCI 01/02/BX-2/3,BC 05,expendable for new cartridges.

INKJET FILLING MACHINES



MS-5500

SPECIFICATIONS:

- ⇒ For HP 5500 series Ink Cartridges
- ☐ It is designed to Evacuate, Clean and refill HP 5500 series printhead cartridges
- Automatic filling operation, it dosen't require training.
- ⇔ Compact design, it works 220V/50Hz.

INKJET FILLING MACHINES



MS-ECO

SPECIFICATIONS:

- ⇒ Versatile for refill shops.
- Evacuates / Fills all Black & Colour Cartridges using Vacuum Filling Technology.
- □ In Vacuum Filling Chamber air removed from in and around the cartridges prior to filling.
- Evacuation adapters of most popular cartridges are supplied with machine.
- ⇒ HP 14/29 series cartridges can be fill in VFC using it's own adapter.

Vacuum Filling Chamber provided for:

- ⇔ 6 colour for sponge type cartridges.
- Ink volumes are adjustable by control panel and colours are selectable by On/Off switches on machine.
- A special Vacuum is provided on machine to get Prime/Balance and repair the cartridges. Vacuum draws ink out of nozzles & helps to repair the cartridges It has cleaning station and special tray to clean the cartridges.
- It doesn't require compressed air. Very powerful oil less pump motor eliminates to use of an external air compressor and it provides the ability evacuate, prime/balance without additional machine.
- \Rightarrow Easy to use, expendable for new cartridges.
- ⇔ Works only 220VAC Power source. 2 years warranty.

For use on following cartridges in VFC:

- □ LEXMARK 70/80/82/83/16/17/26/27
- ⇔ Weight: 15Kg.

INKJET FILLING MACHINES



MS-MODULAR

SPECIFICATIONS:

⇒ Fills HPC6615/51645 Black Cartridges through Print Head ,fills 42ml ink into HP 15/45 series cartridges,

MS MODULAR HP has 4 Vacuum Filling Chamber for:

- ⇒ HP C8727/C6656/C9351 (21)
- ⇒
 HP 22/28/57
- ⇒ HP 342/343/344 .

Each VFC has it's own control panel to set the ink amounts. A special Vacuum Suction Cap is provided on machine to get Prime/Balance and repair the cartridges. Vacuum draws ink out of nozzles & helps to repair the cartridges. It has 6 independent Filling stations. Fills HP23/25/41/78 colour cartridges via exclusive VACUUM FILLING METHOD developed by Oliser, auto prime/balance function. Fully automated filling operation. All stations are independent, individual ink supply system for each station. It requires compressed air and 110/220V Power source.

⇒ 2 Year Warranty.



Ultrasonic Cleaner 4L

SPECIFICATIONS:

 \Rightarrow

OUR CODE: MS-ULTRA-4LTR

- ➡ Material: Stainless steel including cover
 ➡ Power supply: 110 or 220V, 50/60 Hz
- **Power:** 100 Watt Ultrasonic + 200 Watt Heating
 - Number of Transducers: 1
- □ Transducer Frequency: 28KHz or 40Khz
- ⇒ Tank size: 4L.
- ⇒ **Unit weight:** 3,5 kgs
- ➡
 Timer: 0-30 min
- Accessory: Stainless steel basket / Rack (Ring holder)

 Tank Dimension: 327 (L) x 176 (W) x 100 (H) mm
- Talk Dimension 1 327 (L) x 176 (W) x 100 (H) H
- \Rightarrow Unit Dimension: 327 (L) x 176(W) x 212(H) mm



Ultrasonic Cleaner 2L

SPECIFICATIONS:

OUR CODE: MS-ULTRA-2LTR

- ⇒ **Power supply :** 110 or 220V, 50/60 Hz
- Power: 80 Watt Ultrasonic + 200 Watt Heating
- \Rightarrow Number of Transducer: 1
- □ Transducer Frequency: 28KHz or 40Khz
- ⇒
 Tank size : 2L
- □ Unit weight: 2.3 kgs
- **⇒ Timer :** 0-30 min
- Accessory: Stainless steel basket / Rack (Ring holder)
- \Rightarrow Tank Dimension: 176 (L) x 164 (W) x 100 (H) mm
- **□ Unit Dimension :** 176 (L) x 185(W) x 212(H) mm



Ultrasonic Cleaner I.3L

SPECIFICATIONS:

OUR CODE: MS-ULTRA-1.3LTR

- Power: 80 Watt Ultrasonic + 100 Watt Heating
- Number of Transducer: 1
- ⇒ Tank size: 1.3 L
- ⇒ **Unit weight:** 2.3 kgs
- ⇒ Timer: 0-30 min
- - 510 (L) x 480 (D) x 580 (H) mm / 20.5 kgs
- Accessory: Stainless steel basket / Rack (Ring holder)
 Tank Dimension: 176 (L) x 164 (D) x 65 (H) mm
- \Rightarrow Unit Dimension: 176 (L) x 171(D) x 171(H) mm



Ultrasonic Cleaner 0.7L

SPECIFICATIONS:

OUR CODE: MS-ULTRA-0.7LTR

- ➡ Material: stainless steel including cover
 ➡ Power supply: 110 or 220V, 50/60 Hz
- ⇒ **Power:** 50 Watt Ultrasonic + 100 Watt Heating
- Number of Transducer: 1□ Transducer Frequency: 40KHz

Unit weight: 1.9 kgs

- ⇒ Tank size: 0.7L
- ⇒ Timer: 0-30 min

⇨

- □ Heating Temperature: Max. 70°C□ Carton measurement/ Gross Wt:
 - 510 (L) x 480 (D) x 580 (H) mm / 20.5 kgs
- Accessory: Stainless steel basket / Rack (Ring holder)
- \Rightarrow Tank Dimension: 176 (L) x 109 (D) x 65 (H) mm
- **□ Unit Dimension :** 176 (L) x 111(D) x 170(H) mm



MS Universal Cleaner

SPECIFICATIONS:

- □ To Clean & Wash Black & Colour cartridges
- Can be used with cleaning solution or pure water

- □ It dosen't require compressed air.



Handy Steam Generator

Has a special gun including On / Off button $\,$ for $\,$ immediate steam generation. Very effective and useful

OUR CODES:

MS-STEAM-0.7L; MS-STEAM-2L; MS-STEAM-3.5L

- **Capacity:** 3.5Lts, 2Lts & 0.7Lts, Uses tap water.
- \Rightarrow 1800 watt Heater/220 volt/50 Hz & 110 volt/60 Hz



ST-02 Steam Generator

Has a special gun including On / Off button for immediate steam generation

- **⇔ Capacity:** 0,7 Ltr.
- ⇒ Steam Pressure: 3,5kgf/cm2
- **Steam generation:** 65-70gr in 1 minute
- ⇒ 1200W Heater,220V/50Hz
- ⇒ Security lock of water plug
- ⇒ 2 years warranty

Excellent equipment to clean dried ink and to open the clogged nozzles on print heads of cartridges, for cleaning operations of cartridges this will be a good combination with the Ultrasonic Cleaner.



ST-02 Steam Generator

Has a special gun including On / Off button for immediate steam generation. Very effective and useful

- **Capacity:** 1 Ltr, uses tap water.
- ⇒ **Steam generation:** 65-70gr in 1 minute
- ⇒ 1800 watt Heater/220 volt/50 Hz & 110 volt/60 Hz
- ⇒ 9 Kilos, 38x38x28 cms



Electronic Scale

- ⇒ 1gr to 3000gr & 5000gr
- ⇒ Battery Operated



Heat Sealer

- □ Used for Packaging
- ⇒ 20cm Sealer
- ⇒ 30cm Sealer



MS - Tape Auto

UNIVERSAL TAPING MACHINE WITH HEATING SYSTEM

- ⇒ 100% SATISFACTION GUARANTEED.
- ⇒ You can seal all type of cartridges with print head.
- \Rightarrow It has tape heating system.
- ☐ It works automatically , it requires compressed air. 220V/50Hz or 110V/60Hz.

It has replaceable cradles to seal below listed cartridges:

- \Rightarrow HP 51626A / 51629A / 51633 / C6614 and similar cartridges.
- ⇒ HP 51625A / 51649A / 6615.
- ⇒
 HP 6615 / 51645.
- ⇒ HP 27/28/56/57/58.
- □ LEXMARK 13400HC / 12A1970 and Xerox similar black & colour 7-cartridges.
- ⇒ LEXMARK 10N series 1970.

- ⇒ Weight: 8 Kgs
- ⇒ Size: 40x40x25 cm

VACUUM FILLING CHAMBERS & PUMPS

INKJET FILLING EQUIPMENT



MS-Ezzy VFC

This Machine is designed for emptying, priming and balancing the cartridges.

⇒ Capacity: 2 cfm⇒ Vacuum: 10 pa



MS-VFC

Suitable for all sponge type colour cartridges.

⇒ HP 23/25/41/78, 27/28/56/57/58, 51625/51649

□ LEXMARK 1970/1980 Series, 10N Series.

CANON BC02/BC05/BC20

You can use MS-VAC BUDDY VACUUM FILLING CHAMBER with combination of all kind of COLOUR FILLING MACHINES. UPGRADE YOUR COLOUR FILLING MACHINES. It requires compressed air.



MS-Motor

This Machine is designed for emptying, priming and balancing the cartridges.

□ Capacity: 2 cfm□ Vacuum: 10 pa



MS-VFC & Compressor

Suitable for all sponge type colour cartridges.

□ LEXMARK 1970/1980 Series, 10N Series.



Desktop Centrifuge

SPECIFICATIONS:

⇨ Speed: 1400 rpm

⇨ Operating Voltage: 220V 50 Hz ⇨ Size: Hat 23cm Wdt 32 cm Lth 40cm

Weight: 11 kg

This new Centrifuge is designed by Oliser for use in refill shops, kiosk, corners and franchises, very easy to use and reliable. It has presentable timer (90 seconds max.) and start/stop button. Electronic breaking system is used in the machine, it is activated when pressed on stop button or upper cover opened.

It comes with a universal plate, it covers below listed ink cartridges:

 \Rightarrow 2 x HP 23/78

 \Rightarrow 2 x HP 21/22/27/28/56/57

 \Rightarrow 2 x HP 336/338/339/342/343/344

 \Rightarrow 2 x LEXMARK 10N0016/17/26/27

Additional plates are available upon request as follows:

 \Rightarrow 4 x HP 23/78

⇨ 8 x HP 21/22/27/28/56/57

 \Rightarrow 8 x HP 336/338/339/342/343/344

 \Rightarrow 8 x LEXMARK 10N0016/17/26/27



Centrifuge

Emptying 23/25/41/78 Series cartridges in 30 seconds. Very effective and useful...

Specifications:

Speed: 1400 rpm

 \Rightarrow Operating Voltage: 220V 50 Hz ⇨ Size: Height = 52cm Width = 34 cm

⇨ Weight: 21 kg



TC-300 Toner Dust Collector

TC-300 Comes With:

- ⇒ 2 pcs. Panel Filter-F5 standarts,1 Pocket Filter-F8 standarts Air-Gun
- ⇔ Wheels with brake (easy to move)
- ⇒ 220V-'50Hz.Steel Case.No assambly is required.

It dosen't requires Compressed Air.It is builded with special air blower motor to clean by gun the toner dusts from surface of cartridges,it is activeted by foot-switch placed front of the machine.Toner dust collection bag is placed front of the cabin.

⇒ Size: H: 190 cm,L: 130 cm,W: 60 cm

⇔ Weight: 50 Kg



Ionized Air Gun for Dust Collectors

This is a hand-held air gun designed to neutralize the static charges and to remove dust particles from the surfaces of toner cartridges and parts. High technology used in design can produce more efficient results for static electric problems even in high-speed applications. It provides high performance and efficient ionization with fast discharging time. Gun separates air molecules to positive and negative ions by the electric field it generates and transports them.

Any static charged product passed from the efficient distance of the gun will draw the opposite charged ions and neutralize the product. Electrical shocks, explosions, fire danger and dust attraction of which is caused by the static electricity will be prevented. Thanks to ionized air guns which do not need any calibrations and can be cleaned and cared for easily. Machines will perform hygienic, safe and high quality production with high performance without problems.

Even if the user touches the needles of the gun, each end of the bars are connected capacitively to high voltage so users won't be exposed to a shock which will harm them. Air which will be applied to the system by the compressor should be clean and dry. Because of its ergonomic and light structure, it has a simple, quiet and efficient way of operating.



Epson Chip Resetter

It can be used on these models :

- ⇒ Epson Stylus Photo:
 780/785/790/810/820/830/870/870LE/875DCS/890/
 895/950/1280/1290/2000P/2100/2200/825..
- ⇒ Stylus Colour: 680/777/C41/C42/C50/C60/C61/C62/C80/ C82/CX3200CX5200
- □ In about one second, the green light is on and the smart chip has been reset.



MS-OW30 Oven

IMPROVES QUALITY

- ⇒ Print quality is increased
- There will not be moisture in the sponges, moisture causes problems that ink is not diluted giving more vibrant colours
- \Rightarrow Ink dispersion is better in the sponge

- ⇒ 30lt. volume
- ⇒ 220-240V / 1450W
- ⇒ 32x37x58 cm.

The oven has automatic temperature controlled, very simple to use , built-in with timer. Hot air venting system combined with the 2 heaters which covers the top and bottom surface areas of the oven ensures even temperatures throughout. So, reliable and safer vaporization occurs leaving the cartridge sponges dry and supple.



Cap Opening Device

Lexmark Colour Cap Opener for:-



Filling Cradles

For:-

Our Code: MS-CLICK-N-FILL

Our Code: SUNDRY

Our Code: MS-CRADLE-10N

□ LEXMARK 10N0016

Our Code: MS-CRADLE-KIT

⇒ PCK 8 ASS CRADLES

⇔ CANON BC-02/BX3

135/135/22/28/57/58/59



Suction Caps

For:-

Our Code: MS-SUC-CAP-9MM

Rubber Suction Cap(Cup), connect to a 4mm pipe or syringe

Our Code: MS-SUC-CAP-14MM

□ Rubber Suction Cap(Cup), connect to a 4mm pipe or syringe



MS-Tags

Paper Tags, Black print on White

Our Code: MS-TAGS

⇒ 2 x Sizes Available

⇒ 1000 Tags per Roll



MS-Tag-Stick

Red Caution Remove Sticker Tags with light Adhesive Glue

Our Code: MS-TAGS-STICK

⇒ 500 Tgas per Roll



Metal Balls

Our Code: MS-BALLS-4MM

⇒ 100pcs. Metal Ball 4.0mm

⇒ **For:** HP 51640/51645/6615 , CANON BC-02/BX3 Series cartridges.



Cellophane Bags

Packaging for inkjet cartridges:

Our Code: IM-BAG-1/2LB

➡ Medium Size (9cmx17cm), 1.000 gr = 725 pcs Recommended use in Lexmark 1970/1980 series, HP-25/49 series & Canon BC-20 series.

Our Code: IM-BAG-1/4LB

⇒ Small size (7,5cmx15cm), 1.000 gr = 1350 pcs Recommended for use in Lexmark 10N series, HP-14/26/29/33 series & Canon BC-02/BX3 series.



Ventilation Screws For:

Our Code: MS-VENT

 ⇒
 HP 78 / 23 / 41 / 25

⇒ 1000pcs



Inkjet Boxes & Inners

Boxes for: Colour Cartridges

Dur Code: IM-BOX-A-CLR

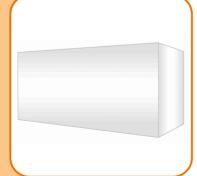
Boxes for: 51645/6615

Dur Code: IM-BOX-A

Our Code: IM-BOX-TULIP

Our Code: IM-BOX-TULIP

Our Code: IM-BOX-TULIP IM-BOX-DOLPHIN IM-BOX-MACAW IM-BOX-B/FLY IM-BOX-RAINBOW IM-BOX-BALLOON IM-BOX-TOUCAN



Laser Boxes & Inners

Laser Box:-

Small & White, high grade "E-FLUTE" material with plastic carry handle.

□ Our Code: IM-LAS-BOX-A

Laser Box Inners:-

Small, with special adjustable height & width reduction inserts w/Finger remove feature. \Rightarrow **Our Code:** IM-INNER-LAS-A



Sealing Tapes

Our Code: MS-TAPE

Blue Tape, 13mm / 100 meters

⇒ Blue Tape, 15mm / 100 meters

 ⇒
 Blue Tape, 20mm / 100 meters

⇒ Transparent Tape, 13mm / 100 meters⇒ Transparent Tape, 15mm / 100 meters

⇒ Dispensers Available



Bulk Ink

- For: Hewlett Packard; Lexmark/Samsung; Canon & Epson



IM-2914 Rinse Solution

Our Code: IM-2914

- **For:** Internal flushing of 29/14/45/15 Cartridges.
- ⇒ 1 Ltr



IM-LMS7 Pigment Distroyer

Our Code: IM-LMS7

- May be used in all cartridges, but this product is focused at black pigment-based cartridges. Esp: Lexmark Black
- ⇒ 1 Ltr



Cleaning Solutions

Our Code: MCT-01; GENERAL CLEANING SOLUTION

- General Cleaning Liquid/Solution is for general cleaning of cartridges. You may submerge recycled cartridges into this liquid to clean both in and outside as well as nozzles
- ⇔ Available in 1 Ltr

Our Code: MCT-02; SPECIALISED CLEANING SOLUTION

- ⇒ Special Cleaning Liquid is for cleaning of pigment-based ink cartridges. You can apply several drops to the printhead and leave it for a +/-10 seconds before wiping it off.
- Available in 1 Ltr



Refill Kits

⇒ Our Code: RDH-001B

For:- HP 51629 / 51640A / 51645 / C6614 / C6615

⇒ Our Code: RDH-002B

For:- HP 51626 / 51633 / 51629A / C6614 / C6628

⇒ Our Code: RDH-003B

For:- HP 51640A / 51645 / C6615

Our Code: RDH-006C
For:- HP 51649A

Our Code: RDL-007C

For:- HP 51625 / LEXMARK 12A1980; 17G0060; 15M0120

⇒ Our Code: RPL-005B

For:- LEXMARK 12A1970/75; 17G0050/55; SAMSUNG M50



Sponges

Our Code: MS-SP-27/10N

Our Code: MS-SP-28/LEX26

⇒ Lexmark 10N0026; HP #22/28/57/58/59

Our Code: MS-SP-1970

⇒ Lexmark 12A1970/17G0050/13400HC etc.

Samsung M50

Our Code: MS-SP-1980

⇒ Lexmark 12A1980/17G0060/15M0120 etc.

Our Code: MS-SP-49A

⇒ HP 51649/51625



Syringe Needles

PENCIL POINT NEEDLE (2 slots)

 Our Code:
 MS-NEEDLE

 ⇒
 1.5" 15 GAUGE

 ⇒
 2.0" 16 GAUGE

 ⇒
 3.0" 16 GAUGE

 ⇒
 4.0" 16 GAUGE



Syringes

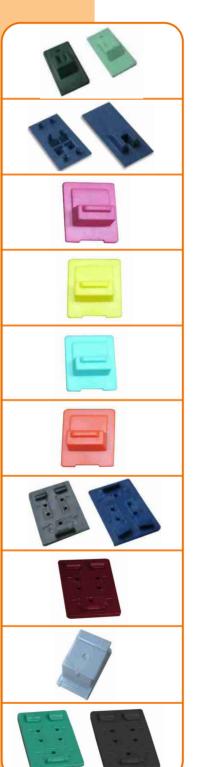
Our Code: MS-SYRINGE

⇒ 10 cc⇒ 20 cc⇒ 60 cc

Transport Clips:

	Our Code:- MS-CLIP-BC-20	⇨	100 pcs
	Our Code:- MS-CLIP-BX-3	⇨	100 pcs
	Our Code:- MS-CLIP-29A ➡ HP 26-29-14 Series Black	⇔	100 pcs
	Our Code:- MS-CLIP-45A ➡ HP 45/15/40A	⇨	100 pcs
	Our Code:- MS-CLIP-23-78	⇔	50 pcs
	Our Code:- MS-CLIP-CLEAR27/28	⇨	100 pcs
9101	Our Code:- MS-CLIP-27-10N □ HP 27-28-56-57 □ LEXMARK 10N Series	⇨	100 pcs
DAVIN DE LA CONTRACTION DE LA	Our Code:- MS-CLIP-LEX	⇨	100 pcs
	Our Code:- RHP-056	⇨	100 pcs
	Our Code:- RHP-096	⇨	100 pcs
	Our Code:- RLP-082	⇨	100 pcs

Cartridge Caps:



Our Code:- MS-CAP-10N0016 / 26	⇒ 100 pcs
Our Code:- RLT-083	⇒ 100 pcs
Our Code:- MS-CAP-12A1980 ⇒ LEXMARK 12A1980	⇔ 100 pcs
Our Code:- MS-CAP-15M0120	⇒ 100 pcs
Our Code:- MS-CAP-17G0060 ⇒ LEXMARK 17G0060	⇒ 100 pcs
Our Code:- MS-CAP-19HC0020 ⇒ Lexmark 19HC0020	⇒ 100 pcs
Our Code:- MS-CAP-HP27/56; 28/57	⇔ 100 pcs
Our Code:- MS-CAP-HP58	□ 100 pcs
Our Code:- MS-CAP-BLUE-49A	⇒ 100 pcs
Our Code:- MS-CAP-HP131; 134	

InkJet Cartridge Labels:



HP Series: -		
Our Code:	Used On:	Stickers per Sheet
MS-STICK-130	⇔No. 130	⇒ 72
MS-STICK-131	⇔No. 131	⇒ 72
MS-STICK-134	⇔No. 134	⇒ 72
MS-STICK-135	⇔No. 135	⇒ 72
MS-STICK-21	⇔No. 21	⇒ 72
MS-STICK-22	⇔ No. 22	⇒ 72
MS-STICK-27	⇔ No. 27	⇒ 96
MS-STICK-28	⇔No. 28	⇒ 96
MS-STICK-56	⇔No. 56	⇒ 96
MS-STICK-57	⇔No. 57	⇒ 96
MS-STICK-58	⇔No. 58	⇒ 72
MS-STICK-15	⇔No. 15	⇒ 96
MS-STICK-45	⇔No. 45	⇒ 96
MS-STICK-625	⇔No. 17	⇔ 80
MS-STICK-78	⇔No. 78	⇔ 80
MS-STICK-23	⇔ No. 23	⇔ 80
MS-STICK-14	⇔No. 20	⇔ 80
MS-STICK-29	⇔No. 29	⇔ 80
MS-STICK-49	⇔ No. 49	⇔ 80
MS-STICK-26	⇔No. 26	⇔ 80



Our Code:	Used On:	Stickers per Sheet
MS-STICK-LEX17	⇒ 10N0217	⇒ 36
MS-STICK-LEX16	⇒10N0016	⇒ 36
MS-STICK-LEX27	⇒10N0227	⇒ 36
MS-STICK-LEX26	⇒10N0026	⇒ 36
MS-STICK-LEX82	⇒18L0032	⇒ 36
MS-STICK-LEX88	⇒18L0000	⇒ 36
MS-STICK-LEX70	⇒ 12A1970	⇒ 36
MS-STICK-LEX75	⇒ 12A1975	⇒ 36
MS-STICK-LEX80	⇒ 12A1980	⇒ 36
MS-STICK-LEX85	⇒ 12A1985	⇒ 36
MS-STICK-LEX50	⇒17G0050	⇒ 36
MS-STICK-LEX60	⇒17G0060	⇒ 36
MS-STICK-LEX125	⇒15M0125	⇒ 36
MS-STICK-LEX00	⇒13400HC	⇒ 36
MS-STICK-LEX619	⇒13619HC	⇒ 36

UNIVERSAL Series: -

LEXMARK Series: -

Our Code:Used On:Stickers per SheetMS-STICK-REM⇒ UNIVERSAL⇒ 80

