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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



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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

- □ 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:

- ⇒ 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.