SEMI-AUTOMATIC - AND MANUAL SERIGRAPHIC MACHINES



The M carousel uses the highest quality components - strong bearings and a single "compression" spring produce a smooth print arm action.

Side clamps and micro-registration are combined with an adjustable pallet arm height for an extremely rigid print platform. The registration forks are factory set and require no lubrication or adjustment. The print arms have adjustable up-screeen positions and the single spring has adjustable tension to accommodate different screen weights.

The modular construction gives expandability from 4/1 to 6/6 and includes the potential for the addition of ERGO-Printer automatic printheads.

The X-MEDIUM carousel is build for 8-colour prints and as the Medium 6-colour carousel, it takes up to 62 cm wide screens.



HOLD DOWNS

The range of hold-down units is designed to enable fast high quality printing on jackets, umbrellas and caps.



Side clamps and micro-registration enables excellent adjustment without loosening the screen, for perfect registration that won't move during printing.



SMALL CAROUSEL

The S carousel has built-in expandability, from 4 colour single pallet up to a 6/6. With backholding clamps or side clamps.





The turning pallet is designed for printing on both sides of bags or shirts within the same print cycle.



TRANSFERS



UNI-PRINTER

The Uni-Printer single colour table has high adjustable pallet 60 cm and can be delivered with various holding clamps for screens and micro-adjustment.



SEMI-AUTOMATIC - AND MANUAL SERIGRAPHIC MACHINES

2 ERGO + M6/R6

ERGO PRINTERS

ERGO PRINTER

The Ergo-Printer is a unique carousel that has manual pallet or rotation and mixture of manual and automatic printheads. The principal benefit of the Ergo-Printer is that it can be used to increase output and simultaneously reduce the physical workload.

In addition, print quality is increased, total flexibility is maintained and no extra space is required.

The Ergo-Printer can be used as a low volume manual or high speed semi-automatic.

Using two automatic heads, one operator can print 300 pieces per hour and two operators can print 500 pieces per hour.

4-colour process work can be printed at 300 pieces per hour with two operators.

The Ergo-Printer runs purely on compressed air but has all the features needed of an automatic printhead - adjustable print and flood squeegee pressure, stroke lenght and speed. It is avaible in 40x40 cm and 50x70 cm print area.



1 ERGO + M4/R4

ERGO SIDE BY SIDE

A dedicated single-colour print machine for high-speed automatic printing on a wide range of substrates. With a rectangular footprint, the two pallets move pneumatically underneath the printhead. It is built in 2 print sizes, 40x40 cm and 50x70 cm.



TRANSFER PRODUCTION

TRANSFER MELT-PLANT

The transfer melt-plant is designed til revolutionise the application of melt-powder onto a transfer. It works by spreading an even coating of powder over the paper as it travels under a hopper. The excess powder is removed and recycled, with the coated paper moving onto the drying tunnel automatically.

Production speeds up to 700 sheets per hour are typical, for a sheet af dimensions 50x70 cm.

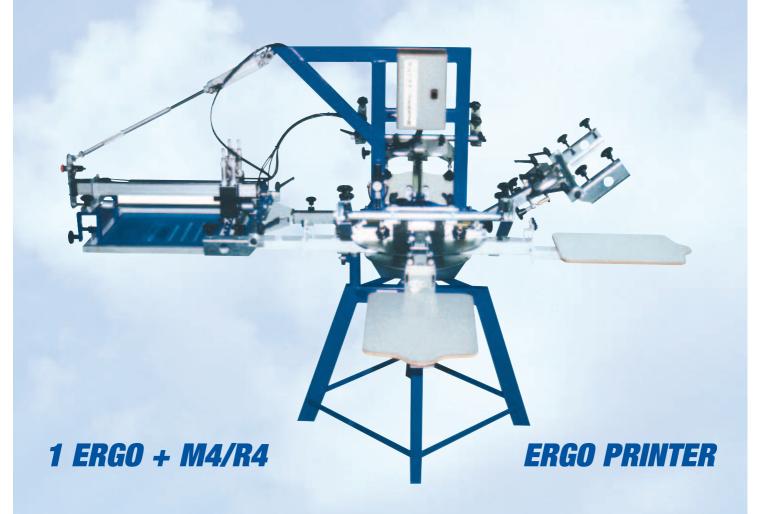
The major benefit are totally even application of powder across the 80 cm width; the complete removal of excess powder from transfer, the recycling of excess powder and the total containment of powder in a clean working environment.



PLEASE HAVE A LOOK AT OUR WEBSITE, THERE YOU FIND MORE DETAILS

TRANSFER MELT-PLANT

COMBINED AUTOMATIC- AND MANUAL MACHINES



- * Flexible
- * Automatic
- * Non complicated
- * Low cost

- * Textiles
- * Jackets
- * Umbrellas
- * Caps
- * Bags
- * Transfers
- * Plastic



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HOLD DOWN SYSTEMS



MEDIUM MANUAL CAROUSEL FOR TEXTILE

4 OR 6 COLOUR CAROUSEL



4- or 6-colour carousel, delivered either with 4 or 6 rotating printing pallets or with 1 stationary non rotating pallet.

To assure a high degree of printing precision the screen frames are mounted with side clamps, the construction of the machine is very rigid and precise which provides you an excellent basis for making quality prints and it is ideally suited to 4-colour pricess work.

As options Micro adjustment and a variaty of Hold-Down systems as well as semi automatic printing system, the ERGO-Printer can be supplied.



SMALL MANUAL CAROUSEL FOR TEXTILE

4 OR 6 COLOUR CAROUSEL





4- or 6-colour carousel, delivered either with 4 or 6 rotating printing pallets or with 1 stationary non rotating pallet. SMALL carousels can be delivered either with side- or end-screenclamps.

Very precise and rigid construction provides you an excellent basis for quality prints.

Easy to adjust and easy to operate.

As options a variaty of Hold-Down systems, as well as vacuumpallets can be supplied.

UNI-PRINTER

4 OR 6 COLOUR CAROUSEL



M6/R6-Sc-MA





4- or 6-colour carousel, delivered either with 4 or 6 rotating printing pallets or with 1 stationary non rotating pallet.

To assure a high degree of printing precision the screen frames are mounted with side clamps, the construction of the machine is very rigid and precise which provides you an excellent basis for making quality prints and it is ideally suited to 4-colour pricess work.

As options Micro adjustment and a variaty of Hold-Down systems, vacuumpallets as well as semi automatic printing system, the ERGO-Printer can be supplied.

TRANSFER MELT-PLANT

TRANSFER PRODUCTION

TRANSFER MELT-PLANT

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