

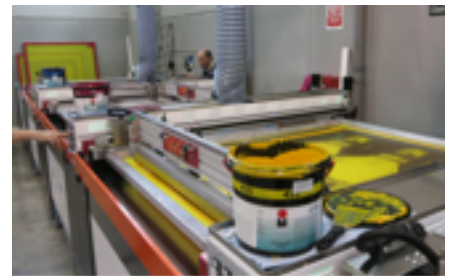
SIASTECH Multi Color Screen Printing

With UV - Eco Plus Dryers

Moving Table - MT 2020



MT 2020 - 4 Color Machine



SIASTECH s.r.l.
Italy

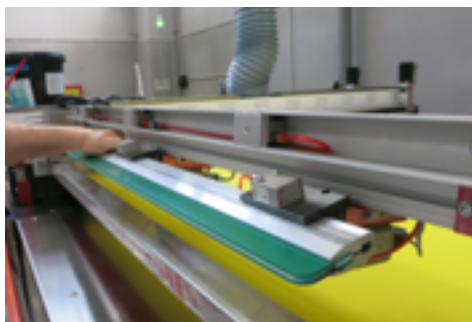
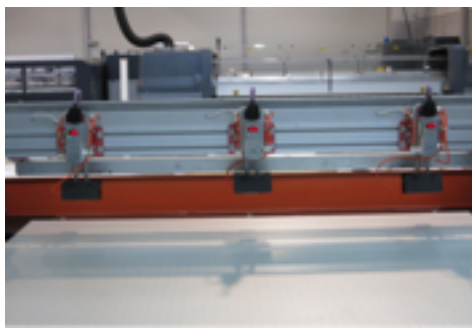


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Milford, OH 45150

THE NEW SIASTECH MULTI COLOR CONCEPT

- The development of this printing line has been more than just the machine. Creating a fast screen printing process requires efficient design beyond cycle speeds.
- The latest digital PLC controls are fully integrated.
- Touch panels and network connections offer total production control.
- Automation in screen setting makes it easy to get precise registration in almost no time.
- With the new cutting-edge UV drying solution SIASTECH UV-ECO PLUS you will have a safe, energy-saving, and environmentally-responsible production line.
- This solutions provide you with high productivity and the fastest possible return on investment.
- Choosing the best lets you focus on one objective :

TO INCREASE YOUR PROFITABILITY



The MT 2020 has proven excellent print quality at top speeds with nearly any substrate: paper, cardboard, scratch-sensitive materials, flexible banners, and much more. From 100 gsm up to 50 mm thick, practically all material used in a modern print shop for supplying display products, POPs, posters and more will print fast and accurate with the MT 2020.

SIASTECH MT 2020 Features:

- MT 2020 is a high quality industrial and graphic multi-color line with servo driven light weight moving tables.
- INFEED and LOADING: Supplied with adjustable 3 point registration guides on both left and right for double-sided work.
- PRINTING HEAD: Four post design with heavy duty linear bearing lifting columns allows a high lift position for easy screen cleaning and print inspection.
- SQUEEGEE and FLOOD BAR: Move smoothly on precision linear bearings via direct drive system with servo motors.
- REGISTRATION: Advanced registration control system with accurate stepper motors allow the finest adjustment in X-Y-Z and skew.
- PEEL OFF: Synchro print is adjustable from the touch control panel for the rate of peel and starting point.
- UV ECO PLUS CURING: 0 - 150 W/cm stepless adjustable saves up to 50 % of electrical power with no heat emission to the material, preventing heat-induced material shrinkage.
- JOB COMPLETION: The tear down button will allow the operator to select all heads or an individual print head to be positioned and unlocked for quick screen change or rapid tear down after the job has been completed.



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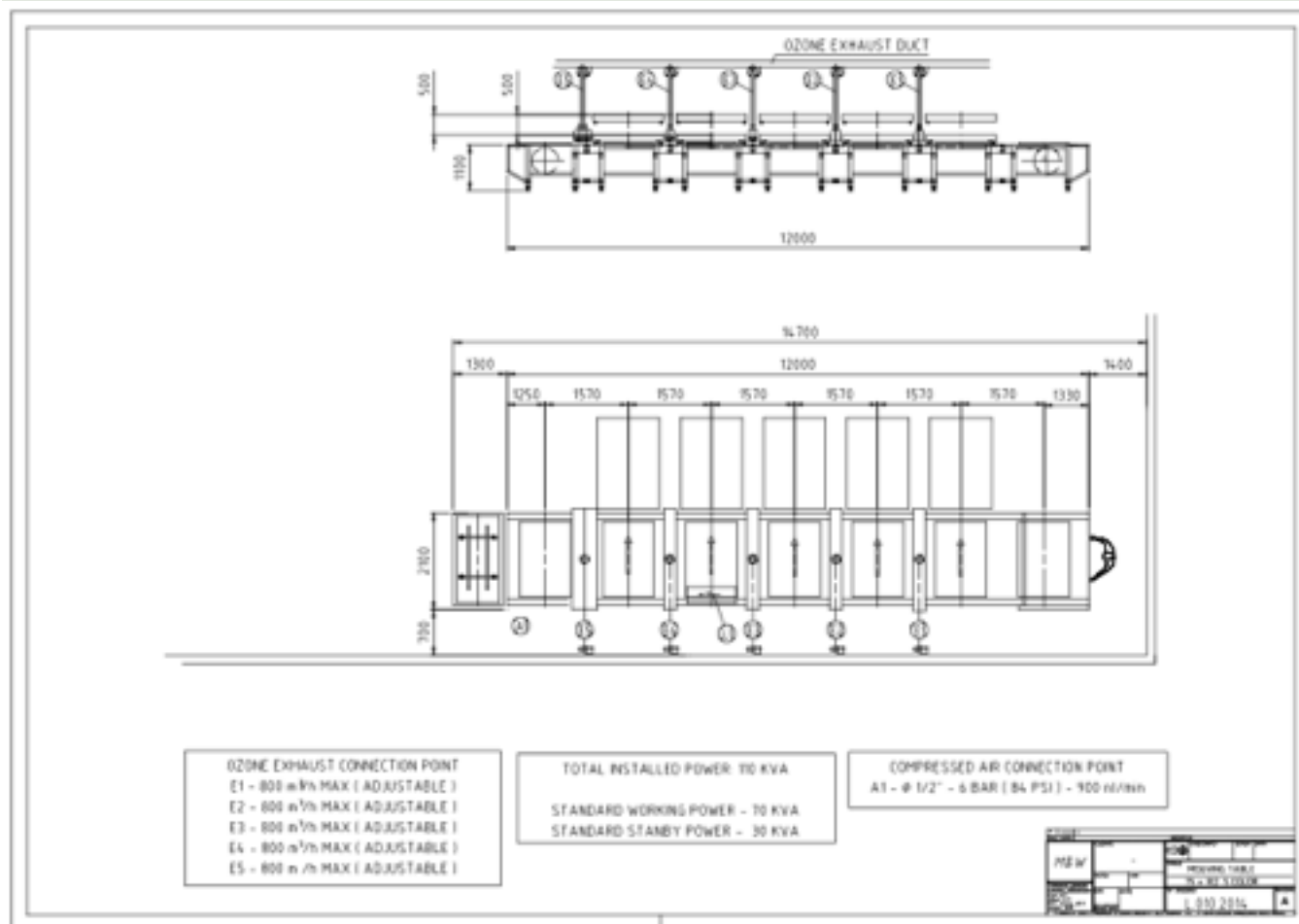
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RH SOLUTIONS LLC
Bringing Print to Life

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SIASTECH MT 2020 5 Color (Sample Layout)



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Max Print Area

These standard sizes are available (from 1 to 6 colors):

760 x 1020 mm (30" x 40")
 1000 x 1400 mm (39" x 55")
 1220 x 1620 mm 48" x 63")
 1200 x 2100 mm (47" x 82.6")

(Other sizes on request)

CHANGE MAY BE MADE WITHOUT PRIOR NOTICE

MT 2020 adds a new quality dimension to screen printing.

It streamlines the whole process, which gives you full production control and a new degree of confidence for the future.