

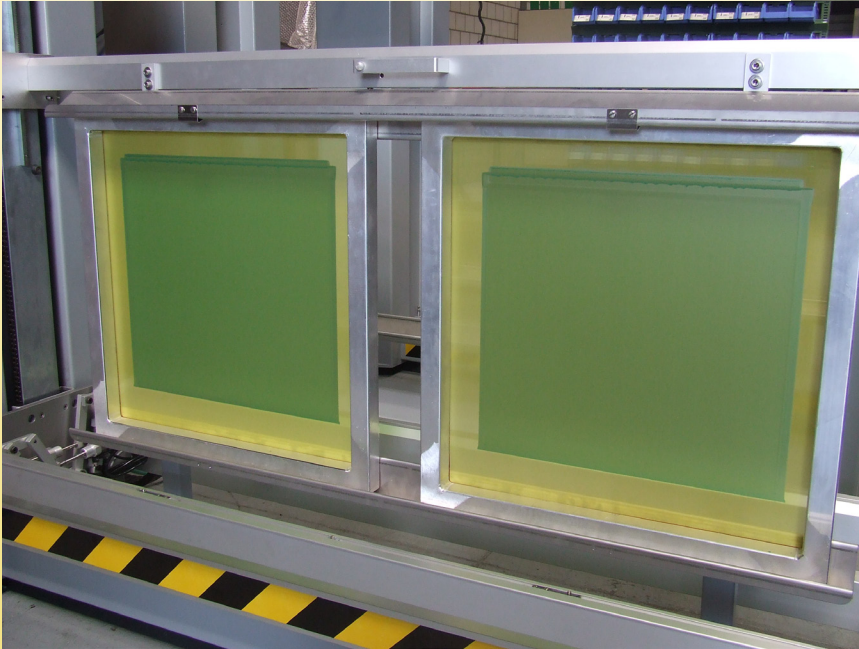
KIWO SIMPLEX

AUTOMATIC COATING MACHINE



The KIWO SIMPLEX[™] Screen Coating Machine is specifically designed for textile and small graphic applications, providing superior performance at a budget price. Manufactured by Grunig for KIWO it offers reliable coating results within close tolerances.

The KIWO Simplex is produced in small series production to optimize price / performance and ensure highest quality.



Suitable for coating one screen with a maximum single frame size of 53" X 53" (137 cm x 137 cm) outside dimensions or two screens with maximum single frame sizes of 25" X 53" (63 cm x 137 cm) outside dimensions. A Coating trough pin registration system that allows for 1-up or 2-up coating comes standard with each machine.

TECHNICAL SPECIFICATIONS:

Drive System	Precision chain drive Variable speed motor
Frame Holder	Fully adjustable frame clamping accommodates frames within the maximum size and a maximum profile depth of 2.25 in. (57 mm).
Controls	Control panel with adjustments for coating trough pressure and separately adjustable number of coatings for both front and backside of the screen.
Air Requirements	Pneumatic equipment requires 90 psi, 7ft3/h dry, clean, filtered air for proper operation of the machine.
Electrical Requirements	Standard electrical 110 volts single phase, 10 –16 A.
Measurements (comes assembled)	W: 81"(2053 mm), H: 78"(1980 mm), D: 21" (523 mm)
Weight	500 Lbs / 230 Kg approx



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