



Asahi AFP 912 Processing equipments

Systems for flexo platemaking




Model	Plate size	Description	Weight & Size
 <p>Dryer 912 D</p>	90 x 120 cm 36 x 48 inch	Drying unit with 6 drawers. The unit consists of 3 dryers of 2 drawers each. Each dryer with separate heating system, blowers, control and regulation. Drawers closing system with magnetic sealing (no fume leakage). Large gap between drawer and frame for easy plate introduction. High airflow, consistent and uniform temperature.	500 kgs 173 x 146 x 108 cm 68 x 57 x 42 in
 <p>Light Finisher 912 LF</p>	90 x 120 cm 36 x 48 inch	Light finishing unit including UVA & UVC lamps. All lamps fitted with electronic ballasts. The unit can be placed on top of the 912 D dryer. High airflow exhaust system.	300 kgs 173 x 146 x 33 cm 68 x 57 x 13 in

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Model	Plate size	Description	Weight & Size
 <p>Single Exposure 912 EHQ</p>	90 x 120 cm 36 x 48 inch	Exposure frame with temperature controlled bed. Automatic pneumatic lid. PLC control with color touch screen display. Light integrator for automatic compensation of UV output variation. Seconds and mJ mode. Lamps temperature regulation. High & consistent UV output to guarantee plate exposure consistency.	450 kgs 182 x 196 x 106 cm 72 x 77 x 42 inch
 <p>Combi Unit 912 HQ EDLF</p>	90 x 120 cm 36 x 48 inch	Exposure frame with temperature controlled bed. Automatic pneumatic lid. PLC control with color touch screen display. Light integrator for automatic compensation of UV output variation. Seconds and mJ mode. Lamps temperature regulation. High & consistent UV output to guarantee plate exposure consistency. 4 drawers dryer. 1 drawer light finisher. All lamps driven with electronic ballast.	620 kgs 182 x 196 x 106 cm 72 x 77 x 42 inch
 <p>Processor 912 DP</p>	90 x 120 cm 36 x 48 inch	Automatic flowline Processor with double hydraulic system to remove and separate digital black mask layer from washout solvent. Washout system with rotating brushes with double lateral oscillating movement. PLC control with touch screen display. Software with special maintenance program. Integrated Solvent heater/chiller. Solvent analyser. Includes 3 pin bars and punch.	1 070 kgs 170 x 382 x 97 cm 67 x 150 x 38 inch

