IN-LINE PROCESSORS

LINEA FLEXO-SOLVENT



MAIN FEATURES

Automatic in-line processor for flexo solvent plates (chlorate and no chlorate) with thickness up to 7mm.

- · Intuitive user-friendly HMI touch screen controlling all the steps of the process
- Wash out section and pre-dryer suitable for analogue and digital plates (separated digital black mask removal section included)
- Wash out carried out through a set of 5 flat orbital brushes, with automatic height/pressure adjustment, according to the plate thickness and desired relief
- Final cleaning of both sides of the plate through a set of cylindrical brushes and fresh solvent
- Pin bar transportation system
- · Punching integrated in the unit
- Easy plate loading mechanism
- Fully automated temperature control (heater/chiller)
- · Automated control and management system of the solvent viscosity for automatic regeneration
- Pre-dryer with control system of the plate presence
- Fume exhaust system
- Possibility to store personalized recipes for every job
- Possibility to work with external barrels or directly with distillation systems
- Possibility of remote control and working data download







TECHNICAL DATA

30/40	36/47	42/60	52/80	MODEL
780x1030 mm 30"x40"	920x1320 mm 36"x52"	1070x1530 mm 42"x60"	1320x2030 mm 52"x80"	Max. Plate Dimensions
142x366x140	156x416x140	172x416x140	199x472x140	Dimension WxDxH cm
1000	1250	1370	1500	Weight kg
230V 50/60Hz 3PH+GND 400V 50/60Hz 3PH+N+GND				Power Supply
9	9	9	10	Power kW
70+25	125+25	142+25	177+32	Tank Capacity (I)
		10		Air Consumption (I/min)
		6		Pressure (bar)