

Colenta[®] Imageline Plate[®]

For Photopolymer CTP Printing Plates IMAGELINE PLATE – TYPE ILP 68/85 FP Online for Escher Grad COBALT 4 and COBALT 8 CTP

The Colenta FP Processors incorporates all the experience and features of Colenta's now well proven Plate Developing and handling technology to produce Photopolymer CTP printing plates (with or without PreHeat) to the highest standards.

Some details of the features of the COLENTA PlateProcessor design:

- * A Robust design with ease of operation.
- * A sophisticated Control software monitors and manages the varying range of production conditions in respect to replenishment requirements (including standby and sleepmode replenishment) ensuring a stable plate developer and consistent good quality production.



COLENTA ILP 68-85 FP



Standard Features and Accessories:

- Online interface
- „Work in Progress“ monitoring
- Sleep Mode for overnight and weekends
- Automatic cleaning cycle for the gum section before entering the sleepmode
- possibility to deactivate the PreHeat to run non-PreHeat plates
- integrated Chiller unit

Standard Features and Accessories:

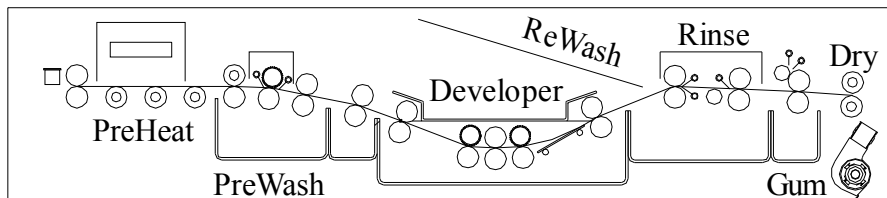
- Low Level monitoring for the DEV-tank
- Automatic Solution Tank „Top-Up“ control on „Start-Up“
- High level monitoring for DEVELOPER overflow collection tank
- Low Level monitoring for DEVELOPER replenishment tank
- Re-Wash Feed Facility - „Safe Loading“ control

Optional:

- processor control software (Windows)
- floor trough
- different color design



A drawer unit within the main frame to house the replenishment and waste collection tanks. (waste management)



Technical Specifications:

Processing applications:

Plate width:

Microprocessor Control:

Transport Speed at 23 sec DEV-Time:

Photopolymer Printing Plates

max. 68 / 85 cm

With 4 preprogrammable processing cycles and 1 overnight program (SLEEPMODE)

125cm/min - 49 inch/min

	Tankcapacity ILP 68 FP	Tankcapacity ILP 85 FP
PreWash :	Open system	Open system
Developer :	40 lt	48 lt
Wash :	Open system	Open system
Gum :	Closed system	Closed system

Electrical supply: 7,0 KW
at 3N-400/230V 13 A
(alternatives are available on request)

Weight:	Empty	350 kg	385 kg
	With solution	390 kg	425 kg

PRE-HEAT SWITCH



3 free programmable settings for 0.15 / 0.20 / and 0.30 Plates



Microprocessor controlled Display



Technical specification subject to change without notice.

see additional:
technical
Data sheets

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