

Colenta[®] Imageline Plate[®]

For Photopolymer CTP Printing Plates IMAGELINE PLATE – TYPE ILP 68/85 FP/OL for ECRM MAKO2/4/8 Platesetter

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.



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
- integrated Chiller unit
- „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

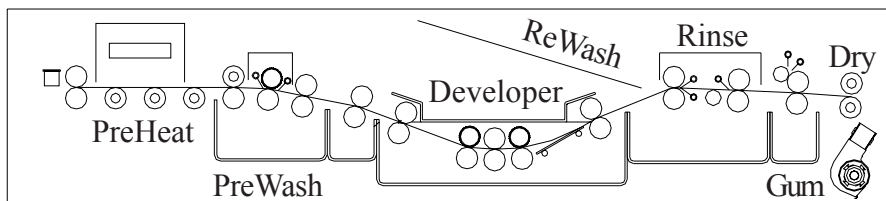
Optional:

- processor control software (Windows)
- floor trough



COLENTA ILP 68 FP/OL for ECRM Mako2/4

COLENTA ILP 85 FP/OL for ECRM Mako8



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

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

	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

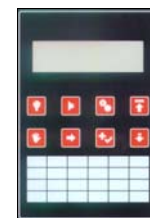
Electrical supply: 7,0 KW
at 3N-400/230V 13 A
(alternatives are available on request)

8,1KW
16 A

PRE-HEAT SWITCH



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



Microprocessor controlled Display

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

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Technical specification subject to change without notice.

see additional Data sheet #: G4-29 G4-41

COLENTA LABORTECHNIK
Ges.m.b.H. & Co. KG
Neunkirchner Strasse 117
A-2700 Wiener Neustadt
Tel.: +43-2622-28311-0
Fax: +43-2622-28311-7
E-mail: office@colenta.at

ACI-COLENTA
INTERNATIONAL Div.
Forge Close, Little End Rd,
Eaton Socon, Cambs. UK
Tel. +44-1480-211118
Fax: +44-1480-215236
Fax: +44/870/132 1352
E-mail: aci@patflaherty.com