

# Colenta<sup>®</sup> Imageline Plate<sup>®</sup>

**For AGFA SilverLithoStar CTP - Printing Plates  
IMAGELINE PLATE - TYPE ILP 68/85 LS Online for  
Escher Grad COBALT 4 and COBALT 8 CTP Platesetters**



The Colenta Lithostar Processors are well proven and fully endorsed/accredited by Agfa as meeting their high standards in plate quality, reliability and production specifications. A copy of the Agfa accreditation is available on request.

**The Agfa accreditation details the following features of the Colenta Lithostar design:**

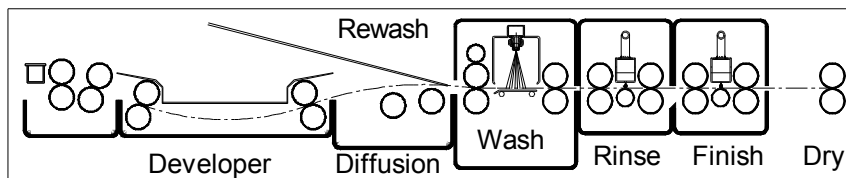
- \* Approved for 300 / 75 sq/mt plates per day
- \* A Robust design with ease of operation.
- \* Fully compatible and adaptable „on-site“ to Concept 7 Lithostar Plate when available.
- \* A sophisticated Control software monitors and manages the varying range of production conditions in respect to replenishment requirements (including standby and sleepmode replenishment) ensuring a stable plate developer and consistent good quality production.



COLENTA ILP 68 / 85 LS

**Standard Features and accessories:**

- In-built Chiller unit
- Prepared for Integrated Stacker
- Low Level monitoring of Dev, Wash, Rinse and Finisher Tank solutions.
- Automatic Solution Tank „Top-Up“ control on „Start-Up“
- High level monitoring in overflow collection tank (waste management)
- Low Level Replenishment Tank monitoring
- „Safe Loading“ control
- Re-Wash Feed Facility
- „Work in Progress“ monitoring
- Online Interface



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 20 sec DEV-Time:  
(Time in Dev. plus Diffusion Time 20sec):**

AL-CTP AGFA SilverLithoStar  
max. 68 / 85 cm  
with 4 preprogrammable processing cycles  
and 1 overnight program (SLEEPMODE)  
170cm/min - 67 inch/min  
preprogrammable 16 to 80 sec.  
(recommended by AGFA 35sec/100cm/min)

	Tankcapacity ILP 68	Tankcapacity ILP 85	Temperature
<b>Developer</b> :	12 lt	14,5 lt	15 - 45°C
<b>Wash</b> :	11 lt	13,4 lt	18 - 55°C
<b>Rinse</b> :	5 lt	5,9 lt	18 - 55°C
<b>Finisher</b> :	5,5 lt	6,7 lt	18 - 55°C
<b>Dryer</b> :	-	-	18 - 60°C
<b>Electrical supply:</b>	6KW	6KW	
<b>at 3N-400/230V</b>	13 A	13A	

(possible alternatives are available on request)

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

Microprocessor controlled Display



Technical specification subject to change without notice.

see additional:  
technical  
Data sheets

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](mailto:office@colenta.at)  
<http://www.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](mailto:aci@patflaherty.com)