

# MEDIPHOT 937/943 X-RAY



## COLENTA Medical X-Ray Film Processors: MP937 and MP943

For all standard X-Ray Films - Certified for Mammography - Film processing.

	<b>DEV-Time</b>	<b>Cycle Time</b>	<b>Intake Speed</b>
<b>MP937/943:</b>	<b>18sec to</b>	<b>1'24"min to</b>	<b>106cm/min to (min.)</b>
<b>max. 37 (43) cm</b>	<b>99 sec</b>	<b>7'43"min</b>	<b>20cm/min (max.)</b>

All MEDIPHOT-model processors have 9 programmable processing channels, an intermediate rinse bath rack system, film feed tray (optional with Cover lid) and supplied with 2 x 30 lt replenishment storage tanks.

### VERSION I

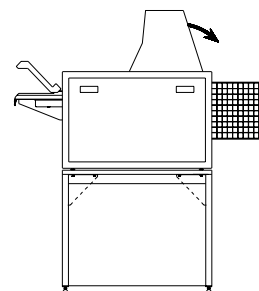
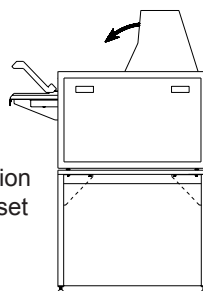


### Standard Features and accessories:

- compact / robust design
- open stand (optional covered)
- 2 rep. storage tanks 30L (for Dev and Fix)
- optical sensorbar for touchless measuring incoming film area

**VERSION I**  
Media Exit on  
Top Cover Lid

**VERSION II**  
Rear Media Exit  
in Receiving Basket



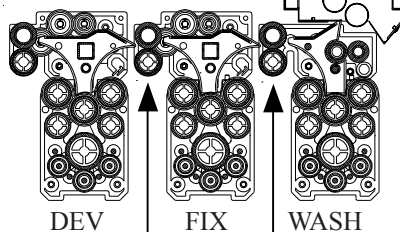
### VERSION II

### The best results in „Low Volume” Tank designs

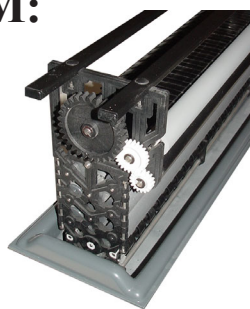
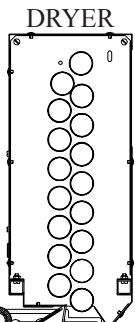
All Colenta Processors are equipped with precision temperature control of all processing chemistry with automatic Developer Tank cooling to prevent overheating. Replenishment is preheated by injection into the inline chemical heating systems, which are controlled to pre-set programmed temperatures within +/- 0,2 °C.

### TRANSPORT SYSTEM:

Type MP937  
MP943



Rinsed cross over roller



### Optional accessories:

# Rack Carrier Tray/Drip Tray for easy handling the transport racks.

# Cover Lid for Film Feed Tray



Microprocessor controlled Displa



# Closed stand for processor



Technical specification subject to change without notice.

see additional Data sheet: N1-15

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)