



Colenta MEDIPHOT 943

The **Colenta MP943** medical X-Ray film processor is designed as a free standing processor for medium-high processing needs. Designed for Radiologists and medium hospitals/clinics. The processor is available in 2 Versions - providing a capacity of up 171 films/hour of size 35x43 cm film at a 90 sec Dry-to-Dry.

Technical Specifications MP943:

max. Film width:	43cm/17inch
min. Film length:	10cm/4inch
Tankbody PVC:	Dev/Fixer/Wash 6,5 lt. each
Dev. Temp. Range:	18-43°C ± 0,2°C
Dryer Temperature:	monitored at 50°C
Replenishment:	film based / programmable for D&F
processing capacity	@ 90 sec Dry to Dry time: 100cm/min

VERSION I



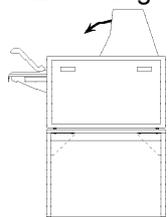
VERSION II



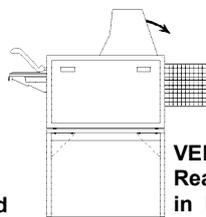
All **Colenta Mediphot** X-Ray processors provide a full automatic „dry to dry“ film processing technology. A microprocessor system ensures precise temperature control of all processing chemistries with automatic Developer / Fixer tank cooling to prevent overheating. Replenishment is preheated by injection into the inline chemical heating system, which is controlled to pre-set programmed temperatures within +/- 0,2 °C.

Standard features and accessories:

- compact / robust design
- open stand (optional covered)
- available in Version I & Version II
- 2 rep. storage tanks 30L (for Dev and Fix)
- optical sensorbar for touchless measuring incoming film area
- small spare parts kit
- CE marking

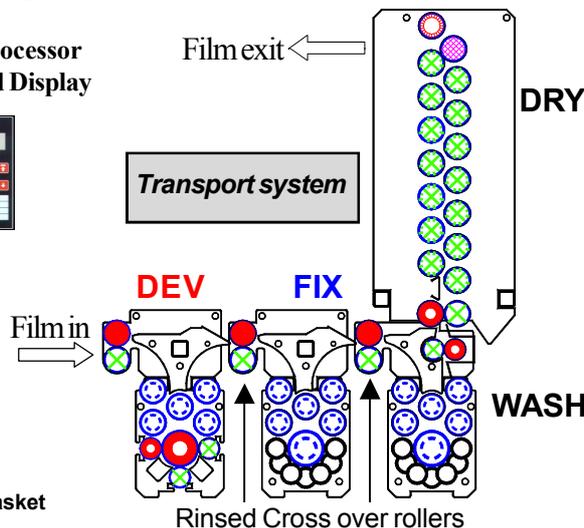


VERSION I
Media Exit on
Top Cover Lid



VERSION II
Rear Media Exit
in Receiving Basket

Microprocessor
controlled Display



All **Colenta Mediphot** medical X-Ray film processor models are manufactured to meet the highest standards of health and safety, are all CE certified in compliance to the strictly controlled European laws that are applied to the production and operation of our products.



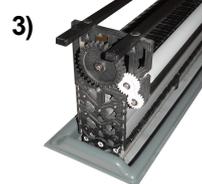
1)



2)

optional accessories:

- 1) Cover Lid for Film Feed Tray
- 2) water supply panel..see extra PDF
- 3) rack drip tray
- 4) cover for open stand (no image)



3)

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more see Mediphot Price list!



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basic installation requirements MP943:

Power Supply:	230V, 50/60 Hz, 2,8kW
Water Supply:	R3/4", max 15°C, 3-6 bar
Water consumption	2,0 litre/min when film in proc
Water Drain:	32mm (5/4inch) hose or tube

See additional, technical data sheet & preinstallation manual.