

The **Colenta MP900E** is designed as a table top processor for low/medium production needs. Designed for Radiologists in small hospitals/clinics not having a consistent day by day work load. As all Colenta X-Ray film processors, the **MP900E** supports a fully automatic dry to dry consistent film processing system.

## **Technical Specifications MP900E:**

max. Film width: 36cm/14inch min. Film lenght: 10cm/4inch

Tankbody PA: Dev/Fixer/Wash 2,3 lt. each

Dev. Temp. Range:  $18-43^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$ Dryer Temperature: auto at 50°C

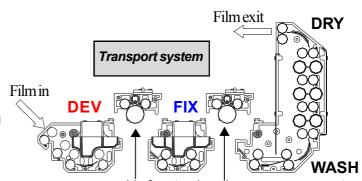
Replenishment: film based / programmable for D&F processing capacity @ 90 sec Dry to Dry time: **69cm/min** 



All **Colenta Mediphot** X-Ray film 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 design
- low energy requirements
- wash water saving mode
- removable & rinsed cross overs
- 2 rep. storage tanks 30L (for Dev and Fix)
- optical sensorbar for touchless measuring incoming film area
- prepared to be connected to an external exhaust device
- small spare parts kit
- CE marking



removable & water rinsed cross over segments

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.







## optional accessories:

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

more see Mediphot Price list!



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## basic installation requirements MP900E:

Power Supply: 230V, 50/60 Hz, 1,7kW Water Supply: R3/4", max 15°C, 3-6 bar Water consumption 1,5 litre/min when film in proc Water Drain: 32mm (5/4inch) hose or tube

See additional, technical data sheet & preinstallation manual.