

# Colanta MEDIPHOT 903

The Colenta MP903 is designed as a free standing processor for highest processing needs. Made for large hospitals/clinics operating at 24/7. The MP903 offers a capacity of up to 300 films/hour size 35x43 cm film at a 90 sec. Dry-to-Dry fully automatic & monitored processing cycle.

# **Technical Specifications MP903:**

max. Film width: 43cm/17inch min. Film lenght: 10cm/4inch

Dev/Fixer/Wash 10 lt. each Tankbody PVC:

Dev. Temp. Range: 18-43°C ± 0,2°C monitored at 50°C Dryer Temperature:

film based / programmable for D&F Replenishment: processing capacity @ 90 sec Dry to Dry time: 175cm/min



The Colenta MP903, as all Colenta medical X-Ray processor models, provide a fully 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. WASH DEV FIX

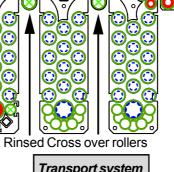
# Standard Features and accessories:

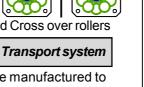
- Low Level monitoring of all Tank solutions.
- Automatic Solution Tank "Top-Up" control on "Start-Up"
- "Work in Progress" monitoring
- inbuil repl. storage tanks (2x30L)
- prepared to connect to be connected to an external air exhaust system
- main drive motor control
- water rinsed cross over rollers
- small spare parts kit
- CE marking



Film in







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.



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### optional accessories:

- 1) Cover Lid for Film Feed Tray
- 2) chemical mixing console...see extra PDF
- 3) water supply panel..see extra PDF
- 4) rack drip tray

more see Mediphot Price list!





DRY

### basic installation requirements MP903:

Power Supply: 3 x 230/400 VAC + N, 50/60 Hz, 5,5kW

R3/4", max 15°C, 3-6 bar Water Supply: Water consumption 2,5 litre/min when film in proc Water Drain: 32mm (5/4inch) hose or tube

See additional, technical data sheet & preinstallation manual.