



# Colenta<sup>®</sup> MEDIPHOT 902

The **Colenta MP902** is a free standing processor for high processing needs. Designed for big hospitals/clinics requiring high processing demands, The **MP902** provides processing capacity of up to 214 films/hour of size 35x43 cm film at a 90 sec. Dry-to-Dry cycle.

## Technical Specifications MP902:

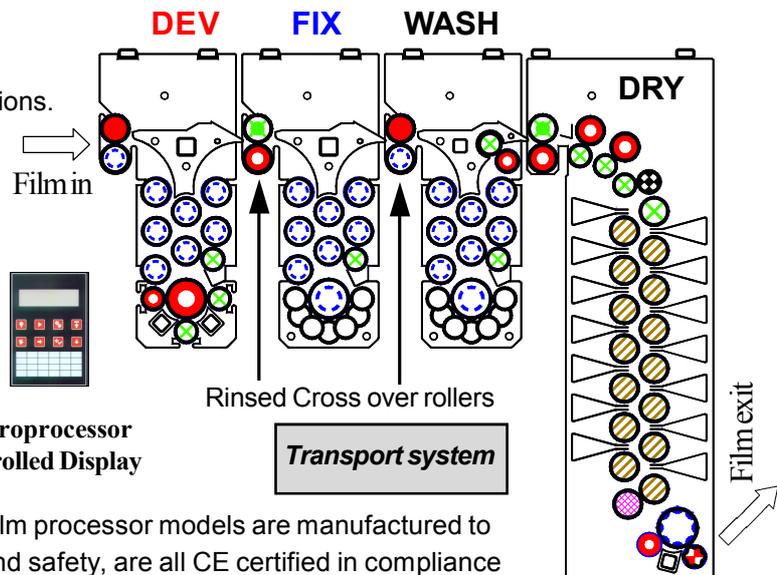
|                     |  |
|---------------------|--|
| max. Film width:    | 43cm/17inch                                |
| min. Film length:   | 10cm/4inch                                 |
| Tankbody PVC:       | Dev/Fixer/Wash 7,5 lt. each                |
| Dev. Temp. Range:   | 18-43°C ± 0,2°C                            |
| Dryer Temperature:  | monitored at 50°C                          |
| Replenishment:      | film based / programmable for D&F          |
| processing capacity | @ 90 sec Dry to Dry time: <b>125cm/min</b> |



The **Colenta MP902**, 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.

## Standard Features and accessories:

- Low Level monitoring of all Tank solutions.
- Automatic Solution Tank „Top-Up“ control on „Start-Up“
- „Work in Progress“ monitoring
- inbuild 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



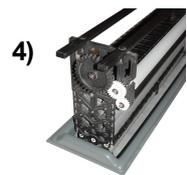
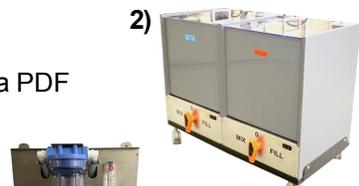
All **Colenta Mediphot** medical X-Ray film processor models are manufactured to meet the highest standards of health and safety, are all CE certified in compliance to the strictly controlled European laws that are applied to the production and operation of our products.



## optional accessories:

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

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more see Mediphot Price list!



# Colenta<sup>®</sup>

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## basic installation requirements MP902:

|                   |                                 |
|-------------------|---------------------------------|
| Power Supply:     | 230V, 50/60 Hz, 3,6kW           |
| Water Supply:     | R3/4", max 15°C, 3-6 bar        |
| 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.