

# Colenta<sup>®</sup> MEDIPHOT X-RAY

## Film processor overview:

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The COLENTA Mediphot range of Medical X Ray film processors have been designed for use with auto processing chemistry to produce consistent high quality radiographic images using the range of general purpose Medical X-Ray films currently available in the market from AGFA, FUJI, FOMA, CARESTREAM, etc. All models can also be used for developing Mammographic film.

All processing parameters (temperatures, development time, replenishment rates, etc. ) are fully programmable to requirements and then automatically controlled. to ensure consistent processing conditions at all times

Microprocessor  
controlled Display



All 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.

The production capacity of each model of processor is based on the standard processing cycle for X RAY Films at a 90 second Dry to Dry .

The Mediphot range of medical x-ray film processors manufactured by COLENTA include :-

### MP900e



The **Colenta MP900e** is designed as a table top processor for low/medium production needs. Designed for Radiologists in small hospital/clinics not having a consistent day by day work load. As all Colenta X-ray processors, the **MP900e** supports a fully automatic dry to dry consistent film processing system.

### MP900e



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 hospital/clinics. The porcessor 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.

### MP902/903



The **Colenta MP902** is a free standing processor for high processing needs. Designed for big hospital/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.

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