

CP1000



AN EASY-TO-USE PROCESSOR

CP1000 processor

The CP1000 is an easy-to-use automatic film processor. Its compact size and light weight make do with installation costs. It has automatic temperature control and drying, produces no waste water and, above all it comes at the right price.

External replenishment kit

If you are a “larger” client, you can resort to the external replenishment kit to replace the set of 5 l replenisher bottles which sometimes appears to be insufficient. Using the external replenishment kit, you can connect the CP1000 to bigger replenisher tanks.

technical

SPECIFICATIONS

Dimensions

- Length with dryer: 94 cm (37 in)
Length with stacking tray out: 110 cm (43.3 in)
- Width: 65 cm (25.5 in)
- Height: 53 cm (21 in) (including bottles)

Weight

- Empty: 56 kg (123 lbs)
- Ready for use: 74 kg (163 lbs)

Tank capacity

- Developer tank: 0.9 l (0.2 gal)
- Fixer tank: 0.9 l
- Wash tank: 0.9 l
- Replenisher bottles: 5 l each (1.3 gal)

Output

Max. 60 films per hour (films of different sizes)

Processing cycle

137 seconds

Film sizes

- Smallest size: 10 x 10 cm
- Largest film width: 36 cm
- No roll film

Film transport speed

28 cm/min

Types of film

All types of medical X-ray film, which are suitable for rapid processing

Recommended chemicals

- Developer: G153
- Fixer: G353/G354

Accessories

- Light-tight cover
- Fixed water connection
- Support table
- External replenishment kit
- Set of replenisher bottles 3 x 5 l (3 x 1.3 gal)

Power supply

- **Type 846**
Voltage: 100/120V; Cycles: 60 Hz; Power: 12/11A
Continuous consumption: 500W
- **Type 206**
Voltage 200, 208, 230-240V; Cycles: 50/60 Hz;
Power: max. 6A
Continuous consumption: 500W

Design features

Compliance with VDE 0730+0720 suppressed in accordance with VDE 0875

Noise level

< 60 dB

Safety

This processor complies with the VDE, UL and CSA safety regulations and with the VDE regulations on radio interference suppression. The non-return water connection complies with the DIN standard for connection to drinking water systems of the DVGW. The unit is supplied with the GS label.

Conformity

This product has been investigated to EN 60950 (9462/106/206); UL 1950; UL 122; CSA 22.2 No. 950 (9462/846); EMV; EN60601-1-2:2001

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