

## ECOMAX AUTOMATIC PROCESSOR



### Ready for use and user friendly

- All parameters are pre-set for an optimal development (speed, temperature).
- No setting to be made.
- After switch-on, a light flashes on the display and an acoustic sound signals that the processor is ready to process a film.

### The advantages of the Ecomax

- Simple installation: in case you do not have any water connection in the processing dark room, you can connect the water bath to a water replenishment tank located underneath the processor (optional). This is valid for practices generating 20 images a day maximum. Mains supply 230V  $\pm$  15% 50-60Hz, 16 Amps.
- New aesthetics.
- Reduced size (L x w x H = 88 x 66 x 42 cm).
- Reduced size of developer and fixer baths so that oxydation is limited ; your processing costs will be better controlled.
- Easier maintenance thanks to accessibility of wearing parts (wheels, barrels, etc) : your maintenance costs will be better controlled

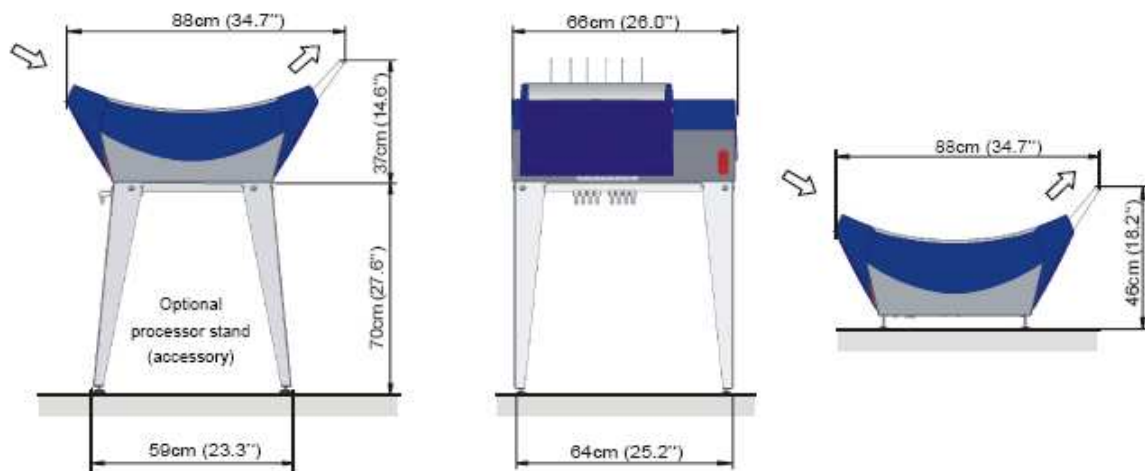
## Main characteristics of the Ecomax

- **Film sizes :**
  - Min 10 x 10 cm
  - Max 36 x ∞ cm
- **Processing duration**
  - 100 seconds
- **Hourly processing capacity**
  - Films 18x24cm      148 films / h
  - Films 24x30cm      74 films / h
  - Films 35x43cm      45 films / h
- **Temperature of the developer bath:**      32°
- **Temperature of the dryer:**                      60°
- **Film detection** by micro sensor
- **Replenishment rate :** 600ml/m<sup>2</sup>, automatic
- **Replenishment tanks :** 12L (25L optional)
- **Anti-oxidation :**      automatic in 20min intervals
- **Anti-cristallisation :** automatic in 20 min intervals
- **Baths volumes :** (Dev/Fix/Water) = 2.3/2.3/2.1 Litres
- **Water consumption :** 1.5L L/min durant le traitement de films, 0 en mode veille
- **Energy consumption :**
  - 1.2kWh while processing,
  - 0,12kWh in stand by mode
- **Dimensions (L x w x H) =** 88 x 66 x 42 cm
- **Weight (Empty/filled) =** 26.5 / 34 kg
- **Electrical connections :** 230V±15% 50/60Hz or 110V±15% 50/60Hz
- **Water connections :** ¾" 2 – 10 bar (29 – 145 PSI) or replenishment water tank

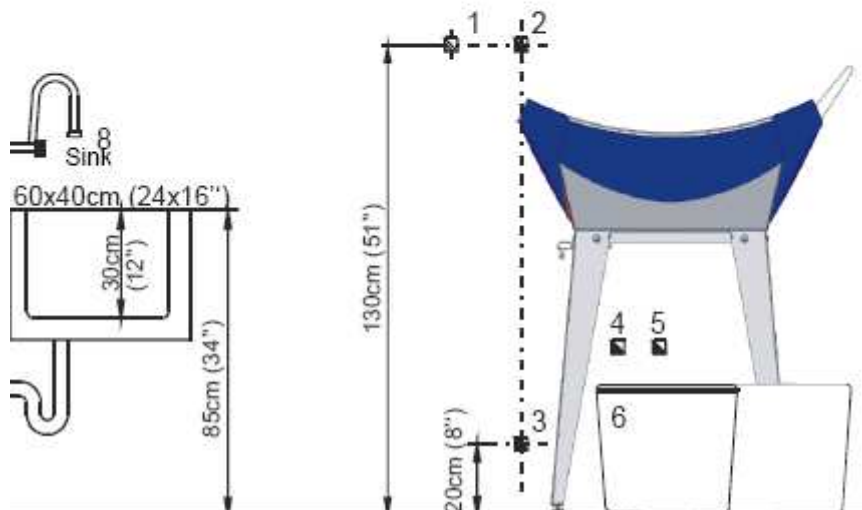
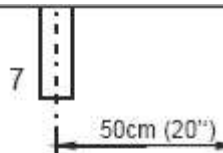
## Options

- **Replenishment water tank** in case your processing dark room does not have any water connection ; the option is composed of a 25L water replenishment tank with a pump located underneath the processor. This option is valid for practices which generate upto 20 films a day ; over that level, we recommend a water connection.
- **Table :** Attention, in case you have a table made for this purpose, make sure the table top is sized 66 x 75 cm and that it is strictly horizontal when in place in your processor room.

## Installation Data



Darkroom



1. Wall socket : 230V, 16A, on circuit breaker
2. Water supply, 3/4'', admissible pressure 2-10 bars (29-145 PSI), temperature 5-25°C
3. Water drainage with siphon
4. Drainage tank for the developer
5. Drainage tank for the fixer
6. Storage for replenishment chemicals
7. Ventilation
8. Sink with water connection and flexible hose, dimensions (L x w x H) = 60x40x30cm