Colenta



New generation film processor 20 BW 31 - 7Tank ECO

World leader in photographic processing technology for over 40 years, Colenta design and manufacture processing systems for all types of film and paper to stringent industry standards.

This new generation B&W film processor, offers the choice to process film using a STOP bath if required.



Replenishment

- Precisely controlled using opto-sensors to accurately measure the exact area of film loaded
- Automatically activated after a pre-set film area is loaded into the processor

Temperature Control

All solution temperatures are independently controlled and monitored with cold water cooling for precise control - chiller systems are also available

High Efficiency Drying

Via integrated warm air drying system supporting airknives

Transport / Drive Motor

Precisely speed controlled via electronic feed-back to ensure consistent developer times - battery back up is an optional extra





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A step change in Professional BW film processing

This processor is Colenta's response to the specialist requirements of processing the wide range of BW films now available. To ensure all process parameters are optimised, Colenta has teamed up with Ilford, utilising the specialist Ilford RT BW chemistry in their processor. This unique combination of advanced Colenta processor technology and renowned Ilford chemistry expertise, means the new Colenta BW film processor can effectively process a wide range of films exposed at differing ISO speed ratings. Program selection on the processor means that almost individual attention can be given to the photographer's film process requirements – a step change in Professional BW Film Processing.



Technical Specification

Processing applications BW Camera film 135, 120, 220

Process width 20cm / 3 tracks of 35/120/220 camera film

Microprocessor Control: 6 pre-programmable processing cycles

1 over night (sleep program) including 'wake-up' feature

Processing capacity 31cm/min @ 90 sec DevTime (Dev time is pre-programmable)

Tank capacities Developer: 5.0 litre, STOP: 5.0 litre, Fix1: 7.5 litre, Fix2: 7.5 litre, Wash 1: 12.0 litre,

Wash 2: 12.0 litre, WETTING: 5.5 litre

All Colenta film processor options are micro processor controlled and provide a fully automatic Dry to Dry service for both cut sheet and long roll through a well proven minimum contact hard roller transport system.



