

Advanced Color Master II

For Process ECN-2

Designed for Medium Volume Lab Requirements

- Solid-state PID-type temperature control system delivers the highest degree of solution temperature accuracy for our users
- Film transport control utilizes electronic encoder feedback for unparalleled accuracy of running speed
- "Sidewinder" load and take-up stations reduce lab space requirements
- Water-saving valve on incoming water line conserves resources
- Alarms for splice break and rising load accumulator are designed to save film and reduce downtime.
- All stainless steel/titanium construction
- Double-supported upper shafts maintain minimal tension on the film to reduce the possibility of splice breaks
- Large complement of standard and optional accessories for tailoring the process to meet the exact needs of individual users



HF PROCESSORS
A Crowley Company

CROWLEY/HF AC4000-ECN2 SPECIFICATIONS

Film Size: 35/16mm or 16mm only

Film Output, FPM (mpm): 35/16mm: 23 (7.0)
16mm only: 46 (14.0)

Film Load: 2000' foot reel

Environment: Daylight (Standard); darkroom (Optional)

Solution Temperature Control: PID type, 0.25 degree F control window

Alarms (Audible): End of film; splice break; load accumulator; film low

Alarm Overrides: Film low; Splice break

Power: 115/230V or 120/208V, 50/60Hz; others on request

DAYLIGHT LOAD AND TAKE-UP ACCUMULATOR CAPACITIES

- Load accumulator (useable) 35/16mm: 33 ft. (10.1m) – 16mm only: 60 ft. (18.3m)
- Take-up accumulator (useable) 35/16mm: 26 ft. (7.9m) – 16mm only: 47 ft. (14.3m)

STANDARD EQUIPMENT

- Daylight load 2,000' magazine
- 2,000' take-up reels (2)
- Water-saving valve on incoming water line
- Operation and maintenance manuals
- Illustrated parts list

OPTIONAL FEATURES AND ACCESSORIES

- Darkroom load or dual take-up spindles
- Replenishment system
- Replenishment storage tanks
- Chemical mixing tanks
- Water blender/mix panel
- Spare parts kits