

MCL-500 16/35/105mm

2 FPM Color 0-10 FPM Black & White

The Crowley Company's Mini-COLOR LabMaster provides complete film processing control. A true hybrid, offering:

The MCL-500 is the first hybrid processor on the market

- Color
- B&W
- 16mm
- 35mm
- 105mm

STANDARD FEATURES INCLUDE:

- Microprocessor-based temperature controllers
- Digital speed readout
- Durable 316L stainless steel and titanium tank construction
- Adjustable film speed. 0 to 10 FPM for B&W; 2 FPM color/achieve desired film density for optimum film quality
- Outstanding performance-to-price ratio with progressive design features only found in much larger, expensive processors. Boost your processing capacity at significantly lower cost per roll





MINI COLOR LAR MASTER 500

MINI COLOR LAB MASTER 300				
Film Type:	Black and White		Color (ilfochrome)	
Process:	Conventional negative		P5	
Film Size:	16/35/105mm		16/35/105mm	
Operation:	Daylight		Daylight	
Output (adjustable):	1-10 FPM (0-6.1 m/min)		2.0 FPM	
Construction:	316L stainless steel and titanium		316L stainless steel and titanium	
Power:	115/120V, 60Hz 20A; 220/240V, 50Hz10A		115/120V, 60Hz 20A; 220/240V, 50Hz10A	
Water/Drain:	2gpm @ 15psi (7.6 liter/min @ 1.1 kg/cm2)		2gpm @ 15psi (7.6 liter/min @ 1.1 kg/cm2)	
Dryer:	Full impingement heating and filtered air		Full impingement heating and filtered air	
Take-up:	1200' reel		1200' reel	
Dimensions:	Width: 41 in (1041mm) Depth: 19 in (495mm) Height: 58.25 in (1480mm)		Width: 41 in (1041mm) Depth: 19 in (495mm) Height: 58.25 in (1480mm)	
Recirculation/Filtration	Developer and fixer		Developer, bleach and fixer	
Tank Sequence Developer Rinse Fixer	Capacity in ft/gal 4/1.5 4/1.5 4/1.5	m/liter 1.2/5.7 1.2/5.7 1.2/5.7	Capacity Developer Wash Bleach Wash	Ft/gal 4/1.5 2/1.5 4/1.5 2/1.5
Wash (Counter- Current)	4/1.5	1.2/5.7	Fixer	4/1.5
Final wash	4/1.5	1.2/5.7	Wash (counter-current) Final Wash	4/1.5 4/1.5

3.4/-

STANDARD EQUIPMENT

Dryer

- Hose Kit
- Water solenoid by-pass
- 1200′ load and take-up reels
- Daylight film magazine with leader
- Operation and maintenance manual with illustrated parts list

OPTIONAL ACCESSORIES

Spare parts kit

Dryer

- Silver recovery unit
- Daylight loader
- Flow meter controlled replenishment system