

A new high capacity C41 film processor built for modern analogue labs.

The **F30 Film Processor** is one of the first traditional film processors to be manufactured in over two decades.

Designed for today's growing demand in analogue film development and built for professional labs and studios, the F30 uses C-41 chemistry and twin track ports to process up to 30 rolls per hour. The F-30 Film Processor delivers exceptional reliability and precision for professional photo labs requiring high-quality film development.

It offers a large graphic display, dual lane processing, and automatic film size detection, so operation is a snap even for new operators.

The ability to process 110, 126, 135, 120 through IX240 colour negative film, lets you draw from the widest customer base possible.

With consistent chemical stability and temperature control, ensuring optimal colour reproduction and image clarity with every roll.

Precision temperature control to 0.1°C ensures consistent colour reproduction across batches.

Featuring automated replenishment systems and simplified maintenance protocols, the F-30 maximizes operational efficiency while minimizing chemical waste, making it an ideal solution for photography businesses seeking to maintain traditional film processing capabilities with modern reliability standards.

Specifications

Processable Film Sizes	110, 126, 135, 120, 220 , IX240/APS				Waste Solution Tank		Built-in, with high level sensors.			
Method	Leader Card Transport.				Dryer		Automatic on/off.Hot air impingement.			
Processing Speed	307 mm/min.				Dimensions (mm)		540 (w) x 1066(D) x 1270 (H)			
Circulation Pumps	Corrosion resistant magnetic pumps with rotation sensors.				Weight (kg)		165kg (processor) +83kg (solution) =248kg			
Temperature Control	Via micro-computer, digital with upper and lower warnings.Each tank can be controlled separately.				Electrical Capacity		Single phase 2 wire, AC 220V, 3.0 kVA(14A) Single phase 2 wire,AC 230V, 3.2 kVA(14A) Single phase 2 wire, AC 240V,3.3kVA(14A)			
Replenishment	Automatic. Inner mixing device built-in.									
PROCESSING CAPACITY	135F (12Exp)	135F (24Exp)	135F (36Exp)	Ix240 (25Exp)	110 (12Exp)	110 (24Exp)	120	220	126 (12Exp)	126 (24Exp)
Film Size ROLLS PER HOUR	38	26	22	26	50	34	32	18	48	32

C-41RABNP	CD	BL	FIX	STB	Dry
Processing tank capacities(liters)	11L	10L	12L (2 tanks)	12L (3 tanks)	
Operating temperature(Fahrenheit)	37.8 °C ±0.25	38°C	38°C	38°C	60°C
Time per step(seconds)	195	45	90	105	122
Replenisher tank capacities(liters)	12	12	12	12	
Water replenisher tank(liters)	10				
Water tank capacities(liters)	3.3		8.8		

C-41BNP	CD	BL	FIX	STB	Dry
Processing tank capacities(liters)	11L	10L	12L (2 tanks)	12L (3 tanks)	
Operating temperature(Fahrenheit)	37.8 °C ±0.25	38°C	38°C	38°C	60°C
Time per step(seconds)	195	195	260	140	122
Water replenisher tank(liters)	10				
Water tank capacities(liters)	2.4	0.9	4.3	4.5	

Its compact footprint fits easily into most darkrooms, and real-time fault alerts help minimise downtime.

With auto waste collection and a 'capacity almost full' alarm, maintenance is simple and efficient. Manufactured to the highest standards, the F30 is built on years of industry experience, bringing reliability, speed, and control to your workflow.

Standard accessories that come with each machine

List			
Item	Picture	Description	Quantity
1		Splice Gauge	1
2		Dark Bag for Film	1
3		Film Picker	1
4		Twin Check Dispenser	1
5		Splicing Tape Dispenser	1
6		Leader Card	10
7		Film Stocker Unit	1
8		Splicing Tape	1
9		Twin Check Tape (5000 pairs)	1
10		Filter	7
11		120 film cassette	1

Warranty cover

Parts

The warranty is for the main parts such as main circuit boards etc, is two years, warranty however excludes high mortality consumable spares so called "wear and tear parts"

Main construction

The warranty for the complete machine one year, starting from the date your company completes product acceptance, which is confirmed through photo documentation.

Warranty start date aligning with that of the complete machine.

Delivery lead -time

The delivery manufacturing time is approximately 10-14 days after receipt of your payment.

Door to door lead time depends on method of shipment i.e. Sea freight or Air freight

Note

There are also **B&W** and **ECN2** models available.



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