



## Features

The F30 B/W-D76 film processor is designed for professional users seeking exceptional reliability and precision. It features a color graphic display, dual-path processing, and automatic film size detection, making it user-friendly even for beginners. It supports 135 and 120 black-and-white film, catering to a wide range of customers. Its stable chemical control and precise humidity management system ensure optimal tonal reproduction and image clarity. The F30 B/W-D76 film processor also boasts an automatic chemical replenishment system and simplified maintenance procedures, maximizing operational efficiency while minimizing chemical waste. This makes it the perfect solution for film processing businesses looking to combine traditional processing capabilities with modern reliability standards.

<b>Processable film sizes</b>	135、120
<b>Transport system</b>	Leader Card Transport
<b>Processing speed</b>	307 mm/min
<b>Circulation pump</b>	Corrosion resistant magnetic pumps with sensors to detect pump rotation.
<b>Temperature control</b>	Temperatures in all tanks are independently controlled by a micro processor and they are shown on the display in a digital form. Upper and lower temperature alarms are also provided.
<b>Replenishing system</b>	An internal mixing device is employed. The machine detects the size of film and automatically supplies the appropriate amount of replenisher to each solution. Waste solutions are pumped into inner waste solutions tanks.

<b>Collection of waste solutions</b>	Waste solutions are pumped into inner waste solution tanks. Solution upper level alarm is provided.
<b>Dryer</b>	Automatic on/off to save power. Hot air impingement system.
<b>Overall dimensions(mm)</b>	540(W)x1066(L)x1270(H)
<b>Mass (approx.)</b>	165 kg+83 kg=248 kg (Processor)(Solutions)(Total)
<b>Capacitance</b>	Single phase two wires, 220V, 3kVA(14A) Single phase two wires, 220V, 3.2kVA(14A) Single phase two wires, 220V, 3.3kVA(14A)

<b>Approximate production capacity</b>	135F (12Exp)	135F (24Exp)	135F (36Exp)	1x240 (25Exp)	110 (12Exp)	110 (24Exp)	120	220	126 (12Exp)	126 (24Exp)
<b>Capacity (rolls/hour)*</b>	38	26	22	26	50	34	32	18	48	32

<b>F30 B/W-D76</b>	HB17	HB19-1	HB19-2	HB19-3	烘干
<b>Capacity of Processing Tanks(L)</b>	11L	10L	12L (2 tanks)	12L (3 tanks)	
<b>Temperature (°C)</b>	30 °C ± 0.25	30°C	30°C	30°C	60°C
<b>Processing time(seconds)</b>	195	195	260	140	122
<b>Capacity of water replenisher Tank(L)</b>	10				
<b>Capacity of Waste solution Tank(L)</b>	2.4	0.9	4.3	4.5	