



X-RAY FILM PROCESSOR

LXFP-A11

X-Ray Film Processor LXFP-A11 is an X-Ray Film Processor; industrial type-standing unit. It features 20 to 60 s (adjustable) developing time under developing temperature range of 20 to 40°C (1°C adjustable). The efficient dryer system allows complete drying of films ready for readings and diagnosis. The processing of the industrial X-rays films carried out manually or automatically.

Features :

- ❑ Offers Maximum film width 14 inch (350 mm)
- ❑ Designed with processing capacity of 80 sheets/hr (4×17inch); 120 sheets/hr (mixed 10×12 inch)
- ❑ Equipped with tank volume with capacity of 5.2 L
- ❑ CE & ISO Certified Product

Application :

It finds application in scientific and research testing, analysis of samples like radiation sensitive samples, molecules across field of radiography, medicine, orthopaedic, biomolecules, forensic and others.

Specifications:

Model	LXFP-A11
Film size	3×6 to 14×17 inch
Maximum film width	14 inch (350 mm)
Tank volume capacity	5.2 L
Processing time	105 s, 135 s, 165 s
Development (DEV) time	20 to 60 s (adjustable)
Development (DEV) temperature	20 to 40°C (1°C adjustable)
Circulation mode	DEV<FIX>WASH>DRYER
Processing capacity	80 sheets/hr (4×17inch); 120 sheets/hr (mixed 10×12 inch)
Dryer Temperature	40 to 65°C (auto adjustable)
Film feed-in Sensor	Micro-switch
Anti-oxidation	45 min interval
Anti-crystallization	45 min interval
Water consumption	2-8 L/min when processing
Water temperature	Normal
Replenishment Mode	20 to 200 ml/0.3 m ² (automatic and manual-controlled)
Processor Dimension	770×590×420 mm (without standing)
Net Weight	45 kg
Gross Weight	50 kg
Power	110 to 220 V, 50 Hz/8.8 A