



HQ-350XT

Oxidation proof and minimal pollution

To reduce oxidation, an oxidation-proof cover is designed for each chemical tank. The cover can reduce the pollution to the room as well.

Well-designed and reliability

The racks, rollers, electronic control system, dryer, chemical replenish and circulation system are all designed elaborately without any risk of film jamming, scratching or not dry enough.

Small footprint

The footprint of the processor is only 0.36m²; it can be installed in any darkroom without considering room space.

Save chemical and keep activity

The volume of the developer and the fixer is only 5.5 L, which can reduce the chemical renewal period and keep the chemical in a good active condition.

High efficiency and energy saving

Lower price, less chemical and water consuming. It fits for the medical organizations that process more than 10 sheets of films every day.

High-speed process and quick output

When selecting high-speed mode, it only need 90 seconds for a complete cycle. It can meet any emergencies.



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Micro processor control and automatic process

The process is controlled by micro processor; temperature and speed are controlled by micro processor. All kinds of alert functions such as chemical replenish, be ready and low chemical level can be controlled automatically. Keyboard LEDs indicating all the work conditions. Once a sheet of film is fed, it will start processing automatically.

Two ways output selection

Two output modes can be selected freely before placing order: output forwards and output backwards. If you select the former mode, you need install the whole processor in a darkroom. The films can be output on the processor. If you select the latter one, you need adjust the guider on the drying rack, open a 8x48cm slot between light room and dark room. The films can be output into a basket under this slot and you can take the films in the light room.

Easy maintenance and service

Small footprint and lightweight make it easy to move. All the racks can be taken out and cleaned by water easily. Open the cover under the feeding box and you can access to the electronic control system easily.

High efficient and quick drying

The unique water-absorbing roller and the high efficient drying system ensure complete film drying at high speed and high volume.



HQ-350XT Specification

Film format	3"X6"-1.4"X1.7" (max film width 1.4")
Film applicable	X-ray, MRI and etc.
Process time	90s-1.60s
Time of develop	20s-60s
Capacity (when Dev time is 25s)	14"X17": 70pcs/hour, 10"X12": 100pcs/hour
Adjustable Dev./Fix temp. Range	20°C-40°C
Adjustable dryer temp. range	40°C-60°C
Adjustable range of repl.	20ml-200ml
Chemicals replenish mode	Automatic/Manual / Continuous replenish during processing
Tank volume	Dev:5.5L, Fix:5.5L
Replenishment containers	25L
Anti-crystallization	In 4 min intervals
Water consumptions	2L/min during processing
Water Pipe dimension	ØL/min during stand-by
Process procedure	d=15mm
Power conditions	Developer-Fixer: Washer-Dryer
Dimensions(L/W/H)	220VAC-240VAC, 50/60Hz, Rated current 12A, Rated Power 2.64KW
Weight	110VAC, 50/60Hz, Rated current 25A, Rated Power 2.70KW
Conditions for transport and storage	86 X 58 X 52cm
	55kg
	Ambient temperature: -40°C--+70°C
	Relative humidity: 10%-100%
	Ambient air pressure: 500hpa-1060hpa

Note: All data above are subject to change without prior notice



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