# **FUJ!FILM**



# XR-1200F

## PRODUCT BROCHURE

Developer waste reduction and water reuse unit.





#### Reduce waste and water use

The introduction of the XR-1200F unit is the result of Fujifilm's "Design for Environment" strategy which has, as a core philosophy, the reduction of the impact of Fujifilm products on the environment. This strategy has seen the launch and subsequent enhancement and extension of Fujifilm's processless and low chemistry plate production systems, including the highly successful Brillia HD PRO-T and PRO-V plates and Brillia HD LH-PJE/PLE/PXE/NI3 and 'ZAC' processor systems. With the launch of the XR-1200F, Fujifilm is in the unique position of going one step further. Used in combination with Fujifilm's thermal low chemistry plates, this unit can reduce water use and waste disposal costs even further.

The XR-1200F system works by separating plate chemistry\*1 into 'concentrated waste', reducing it by 70 to 90%\*2, and 'distilled water' that can be reused in the plate production process. This results in a significant reduction in waste and water usage.

temperature distillation' technology using a 'heat pump' system. It offers printers the following benefits:

The XR-1200F is based on 'low pressure/low

- Reduces waste volumes and therefore the cost of treatment
- ▶ Reduces water consumption as the distilled water can be reused in the processor
- ▶ Reduces CO₂ emissions generated by the transport and incineration of waste

### **XR-1200F Specifications**

Specifications	XR-1200F
Processing capacity	1.2 L/hr
Preparation	Anti-foam agent
Weight	Operational 70 kg
Power	220-240 V 0.5 kW
Overall dimensions (W x D x H)	419 x 476 x 722 mm
Developer waste tank (W x D x H)	343 × 202 × 455 mm
Regenerated water tank (W x D x H)	320 × 145 × 375 mm
Concentrated waste tank (W x D x H)	300 × 230 × 380 mm

Please contact your local Fujifilm partner or visit www.powertosucceed.eu/contacts



For further information:

**Web** www.powertosucceed.eu

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<sup>\*1</sup> Only for use with Fujifilm Brillia HD LH-PJE, LH-PLE, LH-PXE and LH-NI3 plates processed using Fujifilm developer

<sup>\*2</sup> Maximum value under standard condition