

Asahi AWP™-2530 AA All-In-One Processor



The new All-In-One AWP™-2530 AA flexographic water-wash processor is designed to meet the highest quality standards requested by today's customers. The combination of processor and plate technology is engineered to deliver a sustainable quality output resulting in vivid colours and higher quality screening technologies on press. In addition, AWP™-2530 AA water-wash processor presents an environmentally sound solution aiming to drive flexographic print forward in balance with the environment.



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Benefits

- All-In-One machine with integrated processor, exposure unit, dryer, post-exposure, light finisher and filtration unit.
- A machine with an easy-to-use plate ensures operator-friendly plate production.
- Magnetic sticky sheet for plate transport can be changed in less than a minute.
- AWP™ water-wash technology delivers the smallest carbon footprint from cradle to grave when compared to alternative plate making technologies.
- The processor, with its integrated UVA main exposure, is compatible with challenging new screening technologies.
- Processing temperatures around 40°C ensure perfect plate production with excellent dimensional plate stability.
- Low odour plate production creates an improved workroom environment.
- Flat brush washout system helps to reduce total plate processing time to around 20 min. (depending on plate type).

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Front view of AWP™-2530 AA All-In-One Processor



AWP™ plate



Flat washout brushes system



Magnetic sticky table is easy to replace



Touch Screen control panel



Filter cartridges for easy to replace polymer filter waste

Main Features

- Maximum plate size 635 mm x 762 mm with 1.14 mm and 1.70 mm plate thickness.
- Water consumption per plate approx. 3 litres.
- Main machine unit dimensions 2097 mm x 1322 mm x 1340 mm (L x W x H).
- Filtration unit dimensions 1024 mm x 1141 mm x 1171 mm (L x W x H).