

SB-UNIT MK2: Overview

All-in-one flexo water-wash processor

The SB-UNIT MK2 is an ideal system for medium-size businesses looking to bring plate making in house. Its easy-access all-in-one autofeed design provides efficient plate handling. And in combination with Flenex FW plates, the SB-UNIT MK2 offers the industry's fastest plate-making times.

Key features

- ► All-in-one autofeed design
- ► Robust and reliable operation
- Best-in-class wastewater capabilities
- ▶ Remote diagnostics service
- Colour touchscreen operator interface
- Integrated air knife and spray har
- Transport rollers for easy installation
- ▶ 3 versions available based on maximum plate size:

SB-926 MK2:

63 x 76 cm

SB-927 MK2:

76 x 102 cm

SB-928 MK2:

92 x 122 cm

Produce plates as you need them

Combining the SB-UNIT MK2 with Flenex FW plates can keep your plate processing times down to less than 40 minutes. This is 3 times faster than leading solvent systems and 1.5 times faster than current thermal and water technologies.

Compact all-in-one design for efficient production

The autofeed design provides easy access for mounting and washing plates. The unit also includes pullout drawers for making exposure steps, light finishing and drying with temperature control. Air knife and spray bar are built-in for efficient cleaning and pre-drying.

Consistent, high-quality plate output

The SB-UNIT MK2 features high-quality equipment design and a robust build that delivers consistent, reliable operation, day after day. Back-and-forth orbital rotation achieves excellent relief washout that results in clean dot reproduction – even for high definition flexo printing.

Environmentally friendly system

With best-in-class wastewater capabilities, the SB-UNIT MK2 is part of Fujifilm's on-going development programme to deliver products with the lowest environmental impact.

Support when you need it

Fujifilm's unique remote diagnostic services provide peace of mind with fast and efficient support.



Specifications

SB-UNIT MK2	SB-926	SB-927	SB-928
Processor type	autofeed	autofeed	autofeed
Maximum plate size	63 x 86 cm	76 x 102 cm	92 x 122 cm
Plates per hour*	4	4	4
Water capacity	200 litres	250 litres	250 litres
Wash time*	12 mins	15 mins	15 mins
Air	6 bar/ 60 CFM	6 bar/ 70 CFM	6 bar/ 80 CFM
External dimensions (W x L x H)	148 x 270 x 120 cm (180 when open)	183 x 335 x 120 cm (180 when open)	182 x 335 x 120 cm (180 when open)
Weight	1250 kg	1450 kg	1450 kg
Filter dimensions	integrated	integrated	integrated
Power requirements	400 VAC / 50 A 3 phase	400 VAC / 50 A 3 phase	400 VAC / 50 A 3 phase
Drip tray	158 x 280 x 5 cm	192 x 345 x 5 cm	192 x 345 x 5 cm

^{*}Average productivity. Times vary according to plate parameters.

Please contact your local Fujifilm partner.

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