

# Flex-in-One

COMPACT.  
CONVENIENT.  
EASY TO USE.



## All-in-one unit for flexographic plates

Flex-In-One™ is a compact, all-in-one integrated system especially designed to house the entire flexographic platemaking process including exposure, processing, drying and finishing of plate sizes up to 660 x 810 mm (26 x 32"). Designed for the label and narrow web markets, this product reflects the market demand for very high quality production of digital flexo plates.

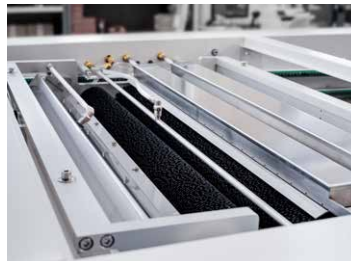
It includes many features, such as:

- High UV-A output for the most demanding exposure needs
- 4 rotating brushes for high processing speed
- Solid content measurement device with dosing pump to ensure optimal solvent condition during use
- Insulated dryer drawers for a better temperature uniformity and reduced drying time

With the Flex-In-One 260, Glunz & Jensen demonstrates its leadership in flexo prepress market by offering a narrow web solution integrating the best technology in a compact footprint for quality results.



▲ Cooled **exposure** bed for consistent temperature control in exposure section.



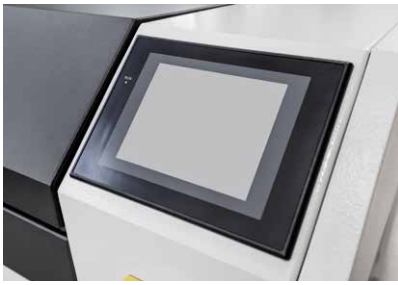
▲ The **processor** section includes integrated heating and cooling device for solvent temperature control and automatic replenishment.



▲ The **dryer** section includes four insulated drawers with individual timers for fast and consistent drying time.



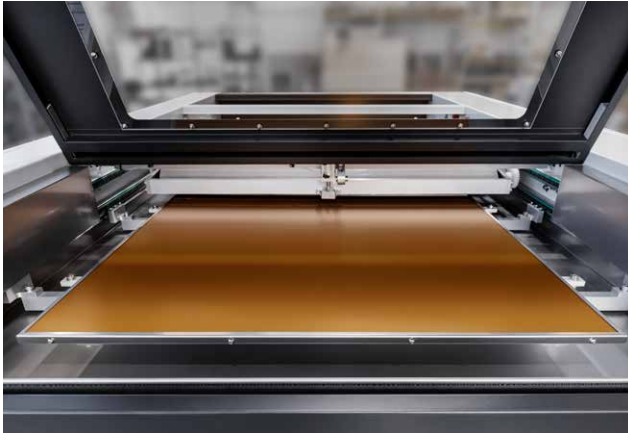
▲ The **light finisher** and main exposure include fibre optic detection of defective lamps and an integrated solvent fume extraction system.



Operator-friendly colour touch screen with graphic display of all functions, 24 memory channels and PLC control.



16 high power lamps in the exposure section feature temperature regulation with optimized air flow and a working hours counter.



The processor includes a self-adhesive panel which securely holds the plate in place, without the need for punching holes.



Easy pull-out access for convenient maintenance of electronic ballasts and lamps in the main exposure and light finisher sections.

### Perfect narrow web prepress solution

Create smaller flexo plates for labels and small flexible packaging, i.e. for pharmaceuticals.



Extreme ease of access to all components and systems simplifies maintenance.

All the electronics are collected in one location, providing a manageable overview.



	Flex-in-One
MODEL	260
<b>PERFORMANCE</b>	
Plate size (max)	660 x 810 mm (26 x 32")
Plate type	Solvent flexo plates
<b>CONSUMPTION</b>	
Power consumption	10,000 W
Power supply	3Ph+N+PE 400 VAC 13A 50/60Hz 3Ph+PE 230 VAC 13A 50/60Hz
Air extraction	Processor: 300 m <sup>3</sup> /hr Dryer: 100 m <sup>3</sup> /hr Light Finisher: 300 m <sup>3</sup> /hr
Exhaust connection	Processor: 100 mm (3.94") Dryer: 60 mm (2.36") Light Finisher: 100 mm (3.94")
Main solvent tank	65 L (17.2 US gal)
Compressed air	8-10 bar (87-145 psi)
<b>GENERAL</b>	
Dimensions (LxWxH)	2300 x 1670 x 1250 mm (90.6 x 65.8 x 49.2")
Weight	1000 kg (2205 lbs)
Approvals	Complies with CE and RoHS standards

Note: Specifications are subject to changes without prior notice.