

FLEXO

Flex-Combi

Flex-Dry / Flex-Lite

UNIFORM.
CONSISTENT.
WELL-PROVEN.



UNIFORM. CONSISTENT. WELL-PROVEN.

The Glunz & Jensen Flex-Combi is an advanced and convenient dryer and light finisher solution. It combines the Flex-Lite and Flex-Dry units in one integrated, compact footprint.

The Flex-Lite is equipped with electronic ballasts for UV-A/UV-C exposure and include an efficient air exhaust system. It is designed to conveniently integrate with Flex-Dry, mounting directly on the dryer without any special clamping equipment.

The Flex-Dry compact drying solution consists of six drying drawers with individually controlled heating system, blowers and controls to ensure consistent temperature and excellent drying uniformity. The shape of each drawer ensures that both sides of the plate are perfectly dried every time.

Both the Flex-Lite and Flex-Dry are the result of thorough engineering work and reflect the experience from many years of daily operation in the field of flexo platemaking.

Flex-Lite

This unit features a single drawer with convenient pull-out operation and a panel that allows the operator to control the entire unit makes operation extremely simple and safe. Available models: 360, 420, 520.



Flex-Dry

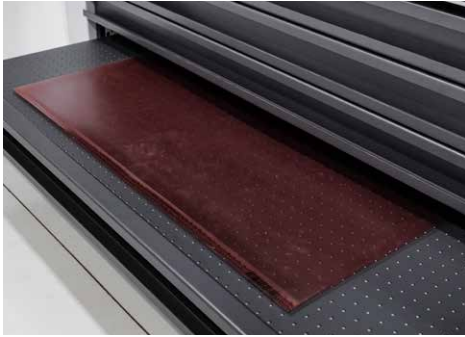
Each dryer section contains a separate heating system, blowers and controls to ensure consistent temperature and excellent drying uniformity. Available models: 360, 420, 520.



Flex-Combi

Combine your dryer and light finisher in one compact footprint, with all the same great features of the Flex-Dry and Flex-Lite. Achieve improved convenience and ergonomics. Available models: 360, 420, 520.





Drawers are insulated for low heat dispersion and to minimise energy consumption.



Extremely quiet unit and low impact on the working environment.



Each dryer drawer's drying time can be adjusted separately, allowing up to six plates to be dried simultaneously, even if they have different production requirements.



Fiber optic indicators provide quick visual status of UV lamp operation.



Touch screen control panel for simple parameter settings. Can be angled up for improved viewing and operation.



Industrial grade electrical controls, with standardized components for high reliability.

Flex-Lite units are designed especially for convenient integration with the dryers and can be mounted directly on the Flex-Dry, without any special clamping equipment.



	Flex-Lite			Flex-Dry			Flex-Combi		
MODEL	360	420	520	360	420	520	360 DLF	420 DLF	520 DLF
PERFORMANCE									
Plate size	920 x 1200 mm (36 x 47")	1070 x 1530 mm (42 x 60")	1320 x 2032 mm (52 x 80")	920 x 1200 mm (36 x 47")	1070 x 1530 mm (42 x 60")	1320 x 2032 mm (52 x 80")	920 x 1200 mm (36 x 47")	1070 x 1530 mm (42 x 60")	1320 x 2032 mm (52 x 80")
UVA/UVC Tubes	19 x TL60 10R 18 x TUV 75W	20 x TL60 10R 19 x TUV 75W	20 x TL80 10R 19 x TUV 60-95W	n/a	n/a	n/a	19 x TL60 10R 18 x TUV 75W	20 x TL60 10R 19 x TUV 75W	20 x TL80 10R 19 x TUV 60-95W
CONSUMPTION									
Power supply	3W+N+PE 400 VAC 5A 3W+PE 230 VAC 9A, 50/60 Hz	3W+N+PE 400 VAC 6A 3W+PE 230 VAC 11A, 50/60 Hz	3W+N+PE 400 VAC 8.5A 3W+PE 230 VAC 11A, 50/60 Hz	3W+N+PE 400 VAC 8A 3W+PE 230 VAC 15A, 50/60 Hz	3W+N+PE 400 VAC 8A 3W+PE 230 VAC 15A, 50/60 Hz	3W+N+PE 400 VAC 8A 3W+PE 230 VAC 15A, 50/60 Hz	See respective Flex-Lite and Flex-Dry		
Power consumption	3200W	4000W	5500W	5000W	5000W	5000W	See respective Flex-Lite and Flex-Dry		
Air extraction volume	2 x 400 m ³ /hr	2 x 800 m ³ /hr	2 x 1000 m ³ /hr	1 x 100 m ³ /hr	1 x 100 m ³ /hr	1 x 100 m ³ /hr	See respective Flex-Lite and Flex-Dry		
GENERAL									
Dimensions (WxLxH)	1735 x 1470 x 355 mm (68.3 x 57.9 x 14")	2080 x 1470 x 355 mm (81.9 x 57.9 x 14")	2500 x 1768 x 355 mm (98.4 x 69.6 x 14")	1750 x 1320 x 1130 mm (68.9 x 52 x 44.5")	2080 x 1600 x 1130 mm (81.9 x 63 x 44.5")	2500 x 1650 x 1130 mm (98.4 x 65 x 44.5")	1750 x 1470 x 1485 mm (68.9 x 57.9 x 58.5")	2080 x 1600 x 1485 mm (81.9 x 63 58.5")	2500 x 1738 x 1485 mm (98.4 x 69.6 x 58.5")
Weight	220 kg (485 lbs)	320 kg (706 lbs)	400 kg (882 lbs)	560 kg (1235 lbs)	650 kg (1433 lbs)	750 kg (1654 lbs)	780 kg (1720 lbs)	970 kg (2133 lbs)	1150 kg (2536 lbs)
Approvals	Complies with CE standards and RoHs directive.								

Note: Specifications are subject to changes without prior notice.

Local access to
qualified service
and spare parts
worldwide



Unique exceptional service for customers worldwide

In both a technical and operational capacity, Glunz & Jensen delivers exceptional customer care through the industry's strongest global after sales service. Fast, reliable and professional, you can depend on us for the right level of support when and where you need it, from training and installation to preventive maintenance and reliable spare parts delivery.

We are also building a comprehensive support network that provides a complete range of essential on-site services.

We offer break/fix assistance, preventive maintenance programs and cleaning for any graphic equipment. We cover any kind of prepress equipment within flexo and offset - even finishing equipment, including non-Glunz & Jensen products.

We can even offer our services as an extension of your own business, something that is especially useful for our major customers who are looking to improve the scope of their own support organisation.

