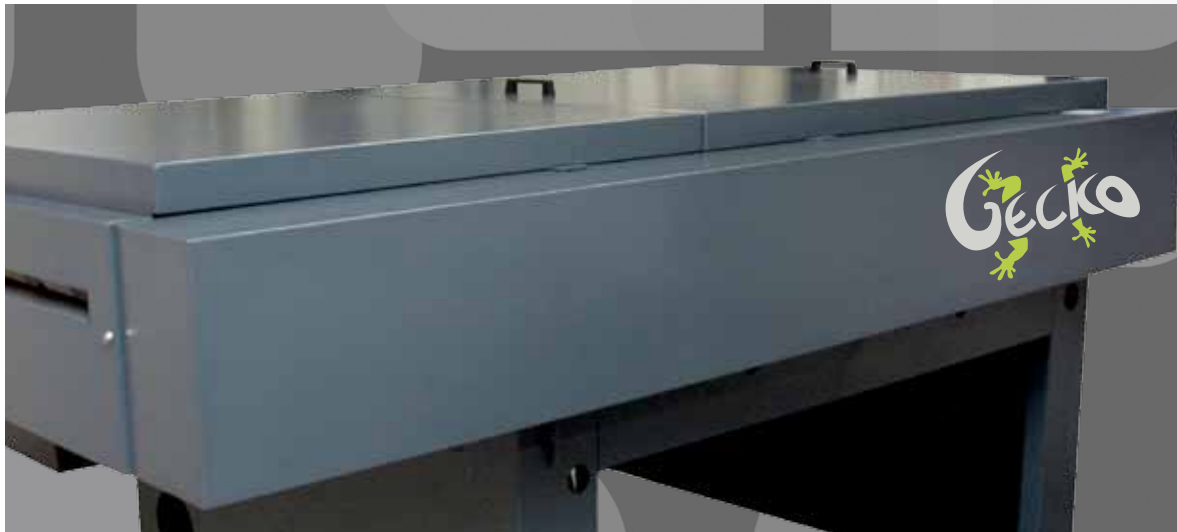


Gecko 85P



Simple processing solution for polymer CtP plates

Gecko 85P plate processor is the polymer variant of Glunz & Jensen's basic processing platform, supporting medium segment printers. The Gecko is built with Glunz & Jensen's technology, components and quality, and based on the knowledge and experiences of the more advanced and highly recognized Glunz & Jensen processor families.

The processor is a complete and basic configuration with an **out-of-box operation** and can be upgraded with a Feed/Delivery table, a Compact Stacker or a Water saving kit, benefitting both the environment and the overall processing costs.

Gecko 85P is a simple processing solution with a basic range of configuration options, that meets the requirements of most printers in either an offline or an online version. With its open terminal interface, Gecko connects to all setters with a simple ready/not ready interface functionality.

Gecko 85P processors offer a complete solution to get you started with true CtP.



Accurate pre-heating

The advanced hot-air concept ensures an accurate and very uniform distribution of heat to the plate. No temperature adjustment for different plate gauges.



Convenient servicing

The processor offers easy access for maintenance. Many components such as spray bars and circulation pumps can be removed without tools.



Simple plate stacking solution

The Compact Plate Stacker is designed as a very simple and compact stacking solution that integrates perfectly with the Gecko processors.



Very simple and user-friendly control panel
Gecko is very easy to operate with its simple user interface. With its open terminal interface, Gecko connects to all setters with a simple ready/not ready interface functionality.



GLUNZ & JENSEN 

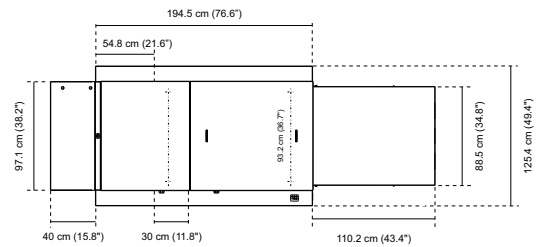
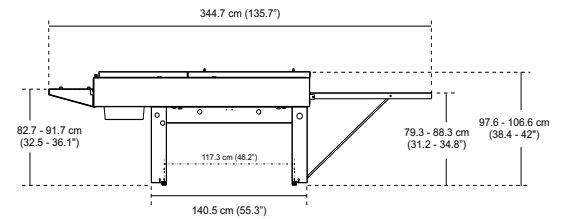
Technical specifications:

Gecko 85P

- Basic processing of CtP plates
- Simple standard concept for the commercial market and small news papers
- Glunz & Jensen technology, components and quality
- Attractive price and feature set
- Open terminal interface for CtP connectivity
- Compatible with existing chemfree/lowchem modification kits



Positioning	Recommended for small to medium printers
Materials	Most Violet Photo Polymer plates
Processing speed	50 - 140 cm/min (19.7 - 55.1"/min)
Material width	850 mm (33.5")
Material length, min	274 mm (10.8")
Material thickness	0.15 - 0.3 mm (0.006 - 0.012")
Tank content, developer	22 l (5.8 US gal)
Tank content, wash	13.5 l (3.6 US gal)
Adjustable temperature, pre-heat	70 - 140°C (158 - 284°F)
Adjustable temperature, developer	Adjustable from 20 - 40°C (68 - 104°F)
Adjustable temperature, dryer	35 - 55°C (95 - 131°F)
Area replenishment amount, dev.	0 - 250 ml/m ² (0 - 0.066 US gal/m ²)
Water supply	Tap water, pressure min. 1 bar / 15 psi
Wash	Tap water or recirculation (optional)
Water consumption, in recirculation	1000 ml/m ² (0.264 US gal./m ²) in recirculation
Power	230V, 1W+N+PE or 2W+PE
Power consumption, ready	0.8 kWh (2,730 BTU/hour)
Power consumption, operate	2.5 kWh (8,530 BTU/hour)
Power consumption, max.	3.6 kWh (1,2300 BTU/hour)
Weight, crated	430 kg (948 lbs)
Weight, non-crated	307 kg (677 lbs)
Dimensions, crated	135 cm x 212 cm x 136 cm (53.1" x 83.5" x 53.5")
Approvals	UL, c-UL certified. Complies with CE standards and RoHs directive
Standard, options and accessories	Configured for most polymer applications, 2nd brush in developer, Brush in wash, Oscillating Replenishment Pump, Feed Table, Delivery Table, Developer Filter, Water Saving kit, Cooling Unit, Compact Plate Stackers. Open terminal interface: Gecko connects to all setters with a simple ready/not ready interface functionality.



For more detailed information on Gecko please go to www.glunz-jensen.com/support/download/manuals
Standard configurations may vary in the market. Specifications are subject to changes without prior notice.

GLUNZ & JENSEN

Headquarters:

Glunz & Jensen A/S
Haslevvej 13
DK-4100 Ringsted
Denmark
Tel. +45 57 68 81 81
Fax +45 57 68 83 40
E-mail: gjhq@glunz-jensen.com
Internet: www.glunz-jensen.com

USA Operations:

Glunz & Jensen, Inc.
12633 Industrial Drive
Granger, IN 46530
USA
Tel: +1 574 272 9950
Fax: +1 574 277 6566
sales-usa@glunz-jensen.com

China Operations:

Glunz & Jensen (Shenzhen) Representative Office
China South International Industrial Materials City
Paper, Printing & Packaging Trade Center
Block P.14 - No 125, No 1 Hua Nan Main Road
Ping Hu, Longgang District
Shenzhen 518111, P.R. China
Mobile (HK): +852 9230 2919
Mobile (CH): +86 15018901632
kho@glunz-jensen.com