

# Kylin T



**COMPACT.  
EFFECTIVE.  
READY TO USE.**

The Kylin 85T processor is a simple solution intended for customers who process thermal and conventional plates.

For customers who want to enjoy the processing stability delivered by Glunz & Jensen equipment, but who can do without the more advanced automated features and options that are available from the high-end processor models - Kylin 85T is just the right choice!

The Kylin 85T processor reuses technology and principles from the high-end processors, but is offered with a more basic configuration which satisfies the requirements for simple, yet consistent and reliable processing.

Kylin 85T is manufactured in Europe and complies with international safety standards, as does all our other equipment.

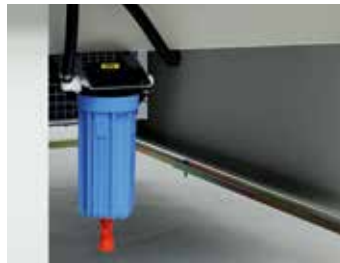
*All Glunz & Jensen thermal processors can also be used to process conventional CtP plates.*



▲ Kylin has a simple control panel with status and error information, function keys and four user-defined programs.



▲ Combine Kylin with a Compact Stacker for an effective, integrated stacking solution.



▲ The filter house is conveniently mounted under the frame, allowing access to the cooling unit and extra storage space.



▲ Kylin is made to stock and is ready for day-to-day shipment. Can also be shipped in a wooden crate.



All electronics and mechanical components are located on the sides of the processor, for easy and convenient access during maintenance.

Kylin processes traditional thermal and conventional plates with developer, wash, gum and



Glunz & Jensen's Remote Enabling System is included as standard and is used to configure the processor and allow for convenient remote service access via the internet.

Preventive Maintenance Kits are available for this product to maximize production uptime.



	Kylin 85T
<b>MODEL</b>	85T
<b>PERFORMANCE</b>	
Market position	Medium capacity
Plate types	Thermal and conventional plates
Plate width (max)	850 mm (33.5")
Plate length (min)	274 mm (10.8")
Plate thickness	0.15-0.3 mm (0.006-0.012")
Processing speed	40-140 cm/min (15.7-55.1"/min)
<b>CONSUMPTION</b>	
Tank capacity (developer)	22 l (5.8 US gal)
Temperature (developer)	20-34 °C (68-93 °F)
Water (draining)	16 l/min (4.2 US gal/min)
Water (recirculating)	0.2 l/m <sup>2</sup> (0.8 US gal/m <sup>2</sup> )
Power (stand-by)	0.06 kW (200 BTU/hour)
Power (operate)	1.8 kW (6,000 BTU/hour)
<b>GENERAL</b>	
Dimensions (LxWxH)	115 x 126 x 101-110 cm (45.3 x 49.4 x 39.8-43.3")
Weight	235 kg (518 lbs)
Approvals	CE standards
Standard	Simple control panel w. program selection, standard configured for typical applications, open water rinse w. 1 x brush, integrated cooling solution, developer filter (50 micron woven 10")
Accessories	Feed table (L = 400 mm), Delivery table (L = 1100 mm), Water saving, integrated, 2nd brush for NEGATIVE applications, Developer filter

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