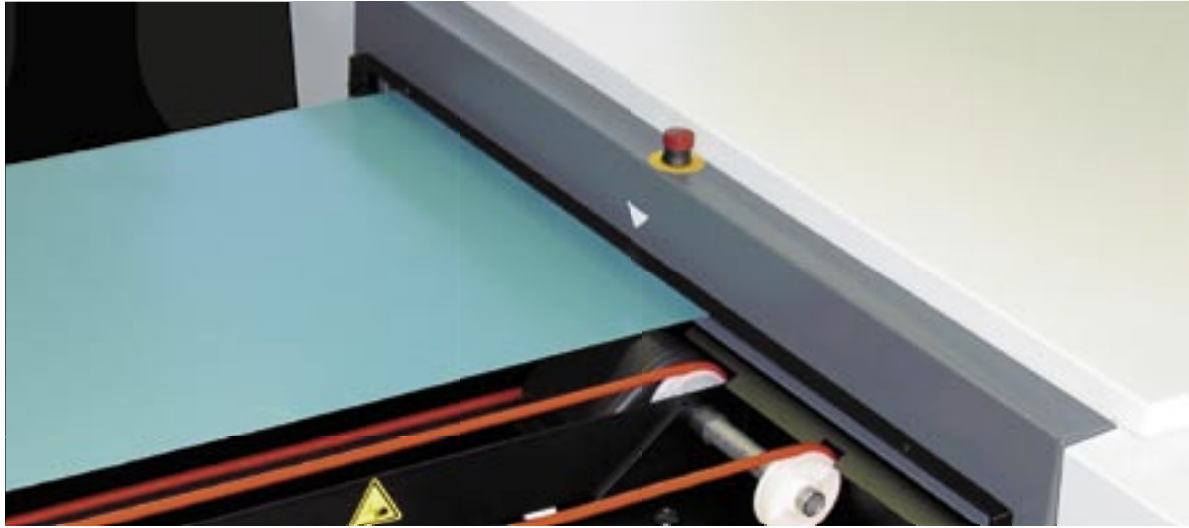


System Conveyor



System Conveyor – a flexible conveyor concept

The System Conveyor is small, simple and flexible. It is designed with optional components allowing you to configure a compact conveyor that meets your specific requirements. Even though developed with Glunz & Jensen processors in mind, it also comes as a stand alone solution, which can easily be applied to many other devices in the market, e.g. ovens, rinse/gum units or processors.

The main conveyor module is available for 4-up landscape or 8-up landscape applications. It comes complete with belts, motor and built-in power supply, and can be connected to a single phase power outlet.

With the main conveyor module you can choose from a number of options to meet your specific needs:

Mounting

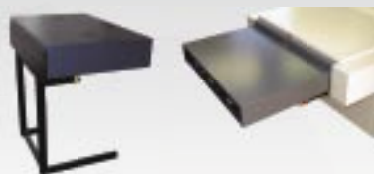
- Conveniently hinged onto Glunz & Jensen processors, allowing free access to the setter by flipping up the conveyor
- On a stand for use as stand alone conveyor. Also allowing free access by flipping up the conveyor

Open or covered

- A practical open System Conveyor for non-light sensitive plate applications in daylight environment
- A covered System Conveyor for non-light sensitive plate applications, but with a more integrated appearance

Plate-pull rollers

- The plate-pull rollers enable the conveyor to pull the plate onto the belts for setters with limited plate ejection



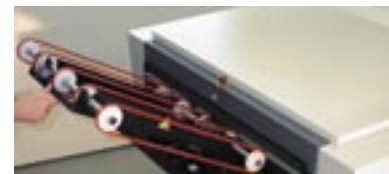
Left: An adjustable stand alone version
Right: The conveyor is hinged to the processor



Plate-pull rollers



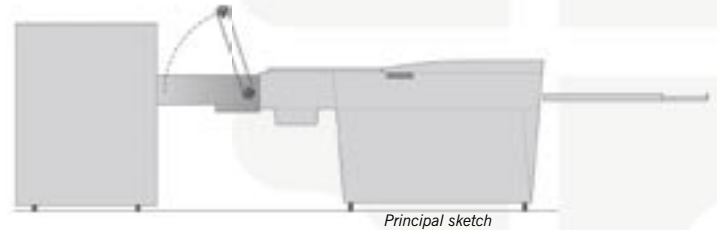
Removable top cover for easy access to belts, electronics etc.



Hinged conveyor giving easy access to plate setter exit.

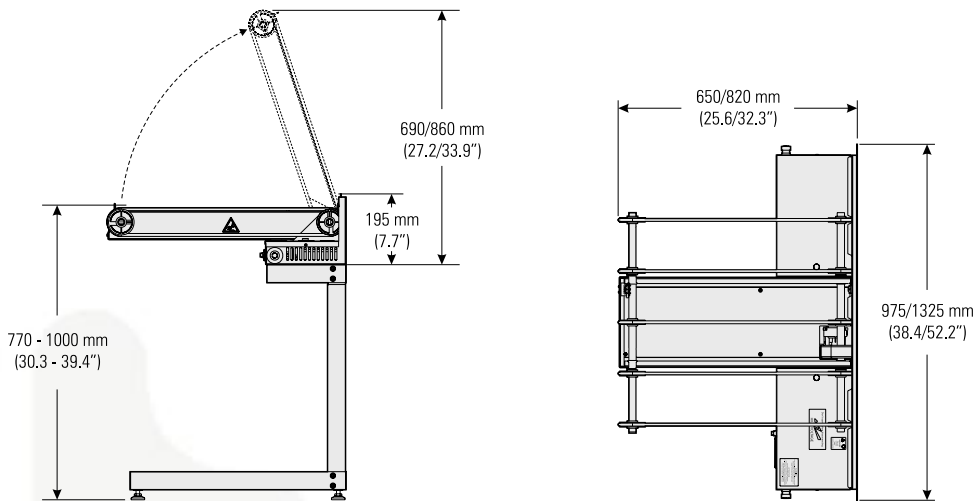
Technical specifications: System Conveyor

- Price competitive and flexible solution
- Small footprint
- Hinged conveyor giving easy access to plate setter exit
- 4-up landscape and 8-up landscape versions
- Hinged to processor or stand alone
- Plate pull functionality when needed
- Single phase power supply



	4-up	8-up
Applications	Safe-light or Thermal	Safe-light or Thermal
Format	4-up landscape orientation	8-up, landscape orientation
Material	All available aluminium plates	All available aluminium plates
Material width, max	850 mm	1200 mm
Material length, max	660 mm	820 mm
Material thickness	0.15 – 0.5 mm	0.15 – 0.5 mm
Plate speed	0 – 6.0 m/min	0 – 6.0 m/min
Power supply	50-60 Hz 100/115/200/230 VAC (1W + N + PE)	
Power consumption	70 W in operate	70 W in operate
Equivalent heat output	Max. 240 BTU/Hour (Standby: 0 BTU/Hour)	
Plate input height on stand	770 – 1000 mm	770 – 1000 mm
Weight, crated / uncrated	30 kg (66 lbs) / 17,5kg (39 lbs)	39 kg (86 lbs) / 20,5kg (45 lbs)
Approvals	UL, c-UL and GOST-R certified. Complies with CE standards.	

Standard configurations may vary in the market. Specifications are subject to changes without prior notice.



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