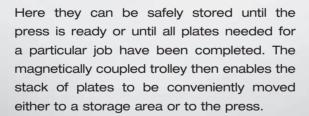
# **Quartz** *Plate Stacker* 85/105 · 125/135 · 150 · 150VLF



A typical Quartz Plateline with a Plate Stacker at the end.

# Perfect collection of plates

The Quartz Plate Stacker is carefully designed to ensure that finished plates are not damaged, as they are automatically collected and stacked onto a trolley for transportation without manual intervention.



The Quartz Plate Stacker is designed as an accessory to any plateline equipment on the market, and fine adjustments to the height of the Quartz Plate Stacker can be achieved to ensure precise alignment with any preceding component.

The Plate Stacker is controlled by dual optical sensors and is available in five different sizes, please see technical specifications on the reverse of this brochure.



Short Plate Stacker for plate widths up to 105 cm.



Very Large Format Stacker for plate widths up to 155 cm.



Fine adjustments to the height of the Plate Stacker can be achieved to ensure precise alignment with the preceding component.



## Technical specifications for Plate Stacker

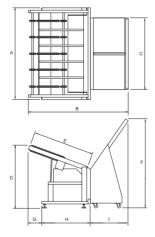
- Built with the same robust design as the Glunz & Jensen processors, ensuring reliable and trouble-free operation.
- Flexible application integrates with all plate-line configurations and is adjustable to suit all plate processors on the market.
- Driven conveyor to ensure complete removal of the plate prior to stacking.
- Speed of conveyor and tipper can be varied to suit the processor speed.

| Quartz Plate Stacker |                                     |
|----------------------|-------------------------------------|
| Electrical supply    | 220V 1ph (unless specified)         |
| Standard equipment   | Transport trolley Sensors (central) |
| Accessories          | Additional trolley Dual sensors     |

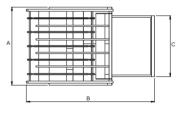
| Dimensions       | 85/105 Short                               | 85/105          | 125/135         | 150             | 150 VLF          |  |  |
|------------------|--|-----------------|-----------------|-----------------|------------------|--|--|
| A                | 1120 mm (44.1")                            | 1120 mm (44.1") | 1466 mm (57.7") | 1686 mm (66.4") | 1686 mm (66.4")  |  |  |
| В                | 1219 mm (48")                              | 1839 mm (72.4") | 2186 mm (86.1") | 2216 mm (87.2") | 2710 mm (106.7") |  |  |
| С                | 1050 mm (41.5")                            | 1075 mm (42.3") | 1375 mm (54.1") | 1600 mm (63.0") | 1600 mm (63.0")  |  |  |
| D                | - Variable 750 - 1000 mm (29.5" - 39.4") - |                 |                 |                 |                  |  |  |
| E                | 750 mm (29.5")                             | 1370 mm (53.9") | 1565 mm (61.6") | 1600 mm (63.0") | 2014 mm (79.3")  |  |  |
| F                | 1086 mm (42.8")                            | 1329 mm (52.3") | 1606 mm (63.2") | 1600 mm (63.0") | 2177 mm (85.7")  |  |  |
| G                | 161 mm (6.3")                              | 325 mm (12.8")  | 544 mm (21.4")  | 360 mm (14.2")  | 774 mm (30.5")   |  |  |
| н                | 596 mm (23.5")                             | 900 mm (35.4")  | 900 mm (35.4")  | 1136 mm (44.7") | 1136 mm (44.7")  |  |  |
| I                | 462 mm (18.2")                             | 614 mm (24.2")  | 742 mm (29.2")  | 720 mm (28.3")  | 800 mm (31.6")   |  |  |
| Max plate length | 800 mm (31.5")                             | 1400 mm (55.2") | 1600 mm (63.0") | 1635 mm (64.4") | 2065 mm (81.3")  |  |  |
| Max plate width  | 1050 mm (41.5")                            | 1050 mm (41.5") | 1350 mm (53.4") | 1550 mm (61.0") | 1550 mm (61.0")  |  |  |
| Ledge depth      | 45 mm (1,77")                              | 30 mm (1,18")   | 30 mm (1,18")   | 30 mm (1,18")   | 30 mm (1,18")    |  |  |

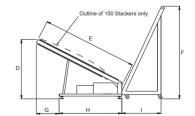
Standard configurations may vary in the market. Specifications are subject to changes without prior notice.

#### Short platestackers



### Other Plate Stackers





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