

CM62

**AUTOMATED.
CONNECTED.
UNIVERSAL.**

A universal conveyor module

Designed specifically to handle larger plates, our new CM62 Series Commercial Conveyors meet the rigorous demands of automated commercial plate production facilities.

The CM62 Series Conveyors feature a universal design and handle a wide spectrum of plates and plate sizes without special set up or intense programming. This versatile conveyor line can handle plates from the CtP, then feed them to processors, stackers or other plate line equipment. The CM62 Series Conveyors are available in four configurations.



▲ All legs have independent height adjustment for proper alignment with the CtP and the processor. Maximum conveyor height is 1143 mm (45") and the minimum height is 889 mm (35").



▲ Optional Bridge Conveyor sections connect CtPs, processors and other conveyors to the CM62.



▲ CM62 Series Conveyors allow for field upgrades to add a cross-conveyor for conversion into a CM62-X and also an available rotation device to upgrade to a CM62-R or CM62-X-R.



▲ All plates are handled from the underside of the plate. Nothing touches the plate-printing surface.

CM62 models available

- The CM62-S feeds plates straight through from CtP to processor, without changing plate direction or orientation.
- The CM62-R feeds plates straight through from CtP to processor, but automatically rotates them into either portrait or landscape orientation to maximize the processor area.
- The CM62-X allows plates to exit out of any of three sides of the conveyor without changing plate orientation. The CM62-X becomes the centerpiece in a multiple plateline operation.
- The CM62-X-R can be configured to accept plates from the CtP, automatically rotating them as needed and then feed them out any of its three sides to the processor. It can handle multiple lines with rotation capabilities.

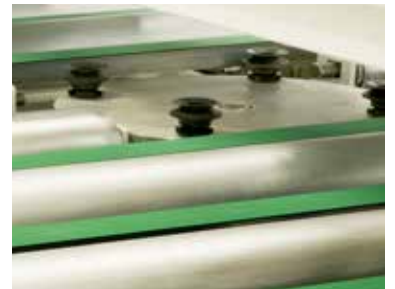


The CM62 Series Conveyors utilize a caster foundation for easy installation and removal for maintenance of the CtP or processor.



▲ The CM62-R and the CM62-X-R both include a plate rotation feature which automatically rotates larger plates prior to exiting the conveyor.

This can maximize throughput and can be adjusted to meet exacting and changing customer needs.



CM62 - Technical Specifications

PERFORMANCE	
L x W x H	1575 x 1575 x 838-1143 mm (62 x 62 x 33-45")
Material size (max)	1168 mm (46")
Material size (min)	305 mm (12")
Material thickness	0.15-0.30 mm (0.006-0.012")
Conveyor speed	Up to 60 plates per hour
CONSUMPTION	
Pneumatic requirements	Air, 6.2 bars / 280 lpm (90psi / 10cfm)
Electrical requirements	110/230 VAC 50-60 Hz, max 200W, single phase
Control	Runs independent from the CtP or Processor or by Remote Access connectivity
Weight, crated	454 kg (1000 lbs)
Approvals	UL, c-UL certified. Complies with CE standards and RoHs directive

Glunz & Jensen A/S
 Selandia Park 1
 DK-4100 Ringsted, Denmark
 +45 5768 8181
 gj@glunz-jensen.com

Glunz & Jensen, Inc.
 12633 Industrial Drive
 Granger, IN 46530, USA
 +1 574 272 9950
 gj-americas@glunz-jensen.com

Glunz & Jensen Asia
 Suzhou, 215129, P.R. China
 +852 9230 2919 (HK)
 +86 150 1890 1632 (CH)
 gj-china@glunz-jensen.com