

CM62 Series Commercial Conveyors



A universal conveyor module

Designed specifically to handle larger plates, our new CM62 Series Commercial Conveyors meet the rigorous demands of automated commercial and newspaper 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 handles multiple CtP units to maximize the production of a single plate processor, or can be set up to accept plates from multiple CtPs, then feed them to multiple processors. The CM62 Series Conveyors are available in four configurations.

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



Independent Leveling

The CM62 Series Conveyors utilize a caster foundation for easy installation and removal for maintenance of the CtP or processor. All legs have independent height adjustment for proper alignment with the CtP and the processor. Maximum conveyor height is 1143mm (45") and the minimum height is 889mm (35").



Automatic Rotation

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



Optional Bridges

Optional Bridge Conveyor sections connect CtPs, Processors and other Conveyors to the CM62.



Upgrade Options

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.

Technical specifications

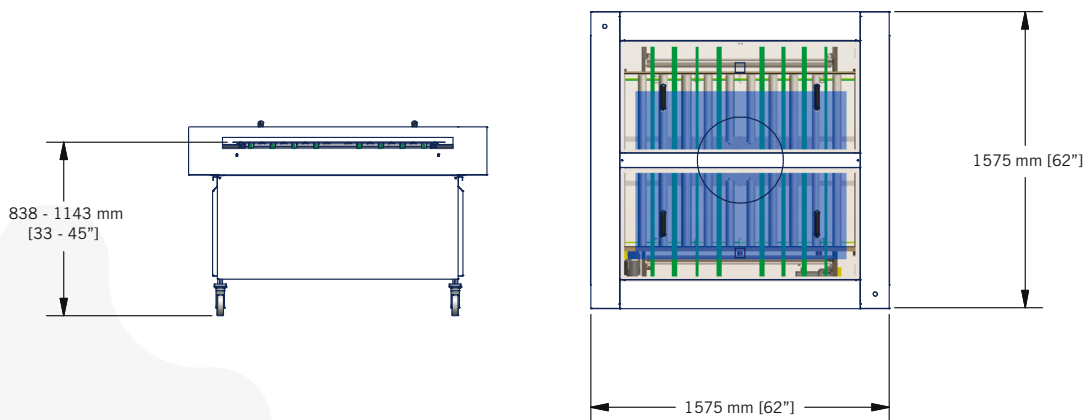
CM62 Series Commercial Conveyor



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
Electrical requirements	110/220 VAC 50-60 Hz, max 200W, single phase
Pneumatic requirements	Air, 6.2 bars / 280 lpm (90psi / 10cfm)
Control	Runs independent from the CtP or Processor or by Remote Access connectivity
Weight, crated	454 kg (1000 lbs)
Weight, uncrated	213 kg (470 lbs)
Dimensions, crated	1778 x 1778 x 1778 mm (70" x 70" x 70")

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 though CtP to processor, but automatically rotates them into either portrait or landscape orientation to maximize the processor area.
- The **CM62-X** allows plates to shift into or 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 on any of its three sides, 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.



GLUNZ & JENSEN 
 PLATE PROCESSORS

Headquarters:
 Glunz & Jensen A/S
 Haslevvej 13
 DK-4100 Ringsted
 Denmark
 Tel. +45 5768 8181
 Fax +45 5768 8340
gjhq@glunz-jensen.com
www.glunz-jensen.com

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