







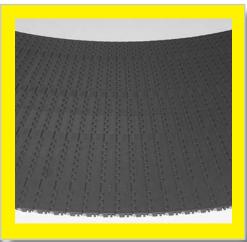




## Zero Tangent™ Radius Belt Curve Technology

Multi-Conveyor now offers curve conveyors that feature the new Zero Tangent™ Radius Belt Curve technology (by Intralox®). Available in belt widths as shown in the chart below. Featuring modular belt construction for improved reliability and performance, able to handle tight transfers and various radius curves. The Zero Tangent™ radius flat top belt features a smooth, closed-top surface capable of handling a variety of package sizes, types, and configurations, including delicate products (e.g., packages immediately exiting a shrink wrapper).







## **Benefits and Features include:**

- Save floor space: This is especially compelling on the 24", 32" & 40" belt widths.
- Maintain product orientation: On all typical modular plastic belts the inside edge of the belt collapses as it
  enters the curve and then expands again at the exit of the curve. This belt movement causes packs to
  skew or lose relationship with each other when 2 lanes of product are being conveyed.
- High speeds: Up to 300 FPM.
- Heavy loads: Belt pull of 907 lbs/ft belt width.
- Simplified design and installation due to a patent-pending symmetric drive design.
- Improved reliability and durability from a lug-tooth-style positive-drive system.
- Reduced maintenance time and costs because of the belt's modular construction.

	BELT WIDTH				
INSIDE RADIUS	200mm (7.9")	400mm (15.7")	600mm (23.6")	800mm (31.5")	1000mm (39.4")
600mm (23.6")	Х	Х	Х	Х	Х
800mm (31.5")	Х	Х	Х	Х	
1000mm (39.4")	Х	Х	Х		
1200mm (47.2")	Х	Х		-	
1400mm (55.1")	Х				



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