



Octal Conveyors & Elevators

Highly efficient, durable, low cost, conveyor and elevator systems for transporting produce. Suitable for all produce types.



General Information

Available with a host of options including, scrapers, fall breakers, side skirts, hungry (bounce) boards, sweeps and lanes, cleated or flat belts, Wyma Octal Conveyors will have an option suitable for your needs.

Suitable for conveying most products in most situations, the Octal series of conveyors are the work horse of any modern packing line.

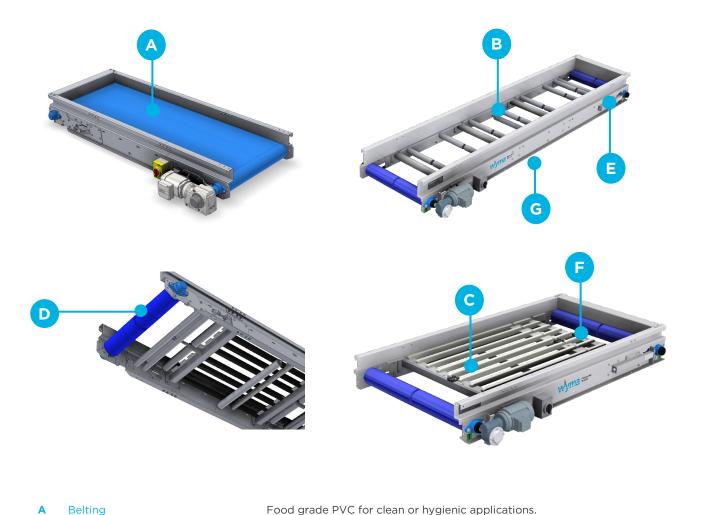
Made specifically to suit any space or shape, their design is modular allowing easy modification at later dates. Models ranging from 300mm - 1200mm wide (12"- 48") wide and any length to suit the application.

Typically, the belting types consist of blue food grade PVC for clean product transport, or black PVG for dirty produce and heavy product loading.

Construction is either a UHMW low friction slat bed or ultra-low friction support rollers. Slats have no moving parts, require no maintenance and are easily changed once worn out, providing a solid surface for sweeps and lanes. Rollers provide ultra-low friction and are suitable for heavy loaded applications, or longer conveyors to minimise drag and motor sizes.

Elevators options include all conveyor options plus gooseneck modules, straight or cupped flights, disc or walking support rollers and infeed hoppers

Features & Benefits



		Black PVG suited for dirty produce or more aggressive applications. More suited to skirting.
В	Support Rollers, Octal R	Ultra-low friction. Reduces motor power. Suits long conveyors and heavily loaded conveyors.
С	Support Slats Octal S	Low Friction. Low maintenance. Durable in all conditions. Better suited for applications with skirts, lanes, sweeps.
D	Urethane Rollers	Urethane rollers (pulleys) hard wearing, no welding, higher friction compared to steel or stainless.
Е	Tensioners	Adjustment for belt tension and tracking.
F	Central Tracking guides	Central tracking strips on belts as standard to assist with tracking and reducing risk of belt run off and conveyor damage.
G	Bolted and modular design	Bolted construction. Easy to modify and assemble on site. Can be shipped as kitset for customer assembly.
	Options and features.	Transfer chutes, drop chutes, diverter chutes, lanes and sweeps, hungry (bounce) boards, side skirts, scrapers, gooseneck, disk or walking cleated belt support rollers, donuts on return rollers for dirty applications, safety covers, infeed hoppers, moving systems and more. Download the Octal Product Information document for detailed list of options and features.
	Control	Part of Line Panel. Touch screen HMI. Variable speed, reversing, moving, sensor-controlled options.