



AluPro Conveyors



AUT  **LINE** 
●●●●●●●● CONVEYING EXCELLENCE



Product Examples



Smooth edge transition from belt to conveyor edge



Adjustable legs and fully lockable wheels



AluPro Conveyors

Autoline's range of ALUPRO conveyors are one of the most compact designs on the market, available in widths of 100mm to 1 metre and lengths from 250mm to 12 metres. Flat belt, plastic modular belting or inclined conveyors are no problem for the Alupro system.

Safety

- Belt runs to the edge and protects operators from potential injury from pinch points
- No exposed rotary shafts for operators to get caught in

Compact

- Only 72mm diameter drive and Idler rollers
- Conveyor body is only 60mm thick

Cost

- Compare our prices. Our conveyors are among the most cost effective on the market

Reliable

- Large range of sizes
- Simple 4 point adjustment for belt tension with drive alignment hidden for more reliable operation
- Quick and simple process to replace worn endless belts

HACCP

- Minimal places for entrapment of dirt and dust
- Slot free profile option available for critical cleanroom areas

Versatile

- Large range of sizes and configurations available
- Slot profile makes attachments of guide rails, legs, sensors & brackets simple





Drive Motor

We use reliable high performance drive motors with planetary Steel gears. These are an IP66 rated unit and available with either Stainless Steel or zinc plated drum. We assemble our drive motors in New Zealand to assure our high quality standards are met. Speeds from 2.9 metres/min up to 47 metres/min are standard.

Internal Belt Return Option

An excellent feature of our AluPro conveyors is our internal belt return. By using our specially designed clips we add internal return rollers for guiding the belt inside the frame on the underside of the conveyor.

Side Guides

Side guides are available in a variety of configurations. Great for aligning product for labelling and coding. Adjustable or fixed width guides are available.

Legs

We have a variety of legs available. Fixed and adjustable height options. Optional braked swivel castors for easy mobility or adjustable feet to provide a stable conveyor on an uneven surface.

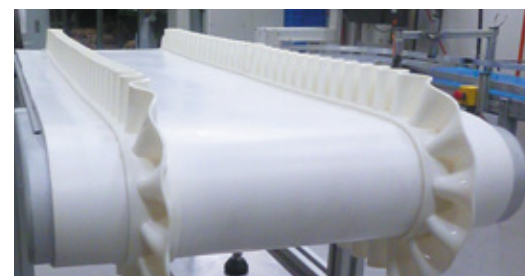
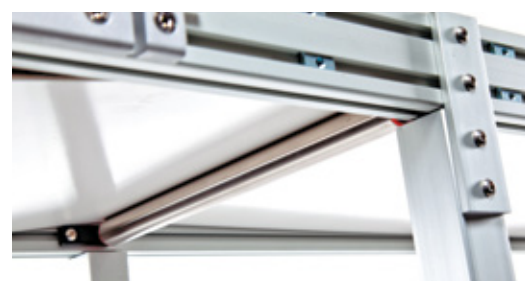
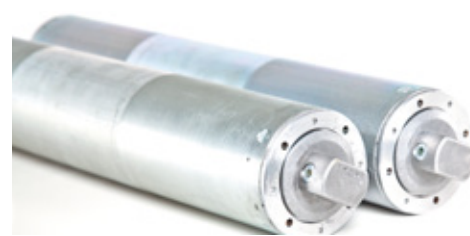
Brackets

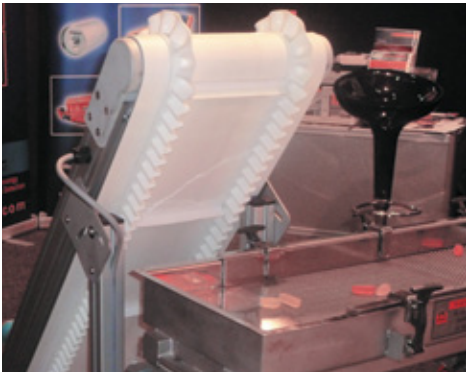
Brackets to hold guides, printer heads, label application can all be supplied for simple attachment to our AluPro conveyors.

Sidewalls

Sidewall belts are a common choice for small parts, scrap conveyors and fruit conveying, 20-30mm high sidewalls are available.

Product Uses





Smart Conveying

With our extensive knowledge of Automation we are able to offer solutions that may require conveyors to communicate with each other for shingling, separation and other complex conveying operations.

AluPro Elevator Conveyors

AluPro conveyors are available in an elevator configuration for transporting of products that require elevating. Typical applications are the removal of small parts from injection moulding machines and elevating the product from a Vertical form fill seal machine. We can provide a customised solution for your unique application.

AluPro Custom Build Options

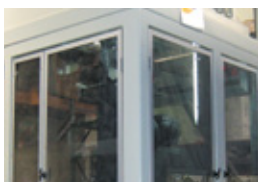
At Autoline, if our AluPro system doesn't suit, we custom build conveyors to suit particular applications. For washdown and harsh environments we can fabricate from stainless steel and have a wide variety of belting options available; plastic modular belting, stainless wire, and super drive belting is all within our capabilities.

Autoline are also suppliers of:



MODULAR SAFETY SYSTEMS

Perimeter Fencing,
Machine Enclosures,
Custom Guards



Roller Conveyor Systems

Gravity & Powered
Roller Conveyors
Ball Transfer Systems

