

Conveyors - Description

Clyde-Apac can provide a variety of powered conveyor systems to meet clients requirements. The following lists some of our capabilities.

Xeneral Lineshaft Conveyors

Clyde-Apac introduced this system into Australia in 1981 and has many years experience with this type of equipment. Conveyors can be supplied in galvanised, stainless steel or painted finishes with either galvanised or polypropylene rollers. Widths available are 394mm, 470mm, 625mm, 775mm, 925mm and 1075mm. Non standard widths can be supplied in economic quantities on request.

Standard straight sections are either 1.5m or 3.0m long. Other sections and accessories include 45°, 60° and 90° curves, 30° and 45° merges, urethane belt transfers, pneumatic pushers, blade stops, Xenobrake and zero pressure accumulation. Clyde-Apac can supply and install mechanical equipment only, or can turn-key supply with all electrical controls included.

Jantec Curved Belt Conveyors

Clyde-Apac can supply the Jantec range of curved belt conveyors using the Jantec system of guidance without chains. Sizes range from 250mm to 2000mm inside radius with belt widths from 56mm to 1800mm. Again, these can be supplied in painted or stainless steel finish.

We also build to order

Belt conveyors, chain conveyors, steel or plastic systems, slat conveyors and heavy duty belt under-roller accumulation systems (for pallets and associated special purpose machinery), can all be custom-made on request. Xeneral and Jantec powered conveyor systems are manufactured in Australia under license by Clyde-Apac.

Powered & special purpose systems



HEAVY DUTY BELT UNDER ROLLER ACCUMULATING CONVEYOR



UNDER VIEW OF LINESHAFT CONVEYOR



TYPICAL XENEROL LINESHAFT CONVEYOR WITH TRUE TAPER ROLLERS IN THE CURVES



JANTEC CURVED BELT CONVEYOR