

CHAIN CONVEYOR FOR PALLETS



Generalities

They are suitable for the goods transport on a flat, sturdy and rigid support, free of protruding elements in the lower part. They move at high speeds with frequent accelerations and stops, at controlled speed.

Technical data

The frame is built of two extruded aluminum profiles of high quality (also available in steel or stainless steel), joined by stiffeners that in turn serve as separators. At each end, they have return sprockets. the drive chain slides inside it through two antifriction guides.



TECHNICAL CHARACTERISTICS	(Also available in different measures)
Transport width	800 — 1.000—1.200 mm
Product weight	1.000 Kg.
Chain	Roller chain according to DIN-8187, 5/8" D , pre-stressed, with return and tightening sprockets.
Transport speed	Ultimate tensile strenght: 4.750 Kg. Until 30 m/min.
Drive power	1,1— 2,2 kW
Driving	Gearmotor with inverter
Gearmotor brand	SEW or similar
Motorization	Central motorization, 5/8" D drive chain
Structure	Aluminum
Supports	Steel, adjustable in height, "H" shape (UPN 120,100)
Noise level	< 70 dB