



Pacific Conveyors Ltd SPECIFICATIONS

Model SB650 Incline scanner feeder conveyors

Pacific Conveyors Ltd. MODEL SB650 incline scanner feeder conveyors are engineered to start fully loaded, and to handle a load of 60 kg per meter of length, with a minimum service factor of 1.35. Safety features developed in collaboration with the Canadian Air Transport Security Authority (CATSA), are incorporated in the current design.

End rolls	PCI model "BT" Style C Diameter 114 mm Face width 660 mm, dual crowned Internal bearings for 1.00" (25 mm) shaft
Take up	PCI model "BT" Style C Diameter 114 mm Face width 635 mm, dual crowned Internal bearings for 1.00" (25 mm) shaft
Drive roll	PCI model "BT" Style B Diameter 152 mm Face width 660 mm, dual crowned Keyed bushings for 1.00" (50 mm) shaft Vulcanised friction lagging 6 mm thick Bearings SBFL205-100
Snub rolls	PCI model "BT" Style C Diameter 76 mm Face width 660 mm, dual crowned Internal bearings for 1.00" (25 mm) shaft
Belt	Habasit Trackmate Type NSL-11ESBV Flame retardant to DIN 22103, ISO 340 Width 647 mm Length 4700 mm Mild steel clipper lacing
Motor	Iron Horse MTRP50-3DB18 1725 rpm @ 60 hz, 1/2 HP (.38 kW) FLA 1.9 amps
Gearbox	Automation Direct MODEL WG175-020-D
Sprockets	40B18 x 7/8 (on gearbox) 40B 32 x 1" (on driven shaft)
Chain	#40 premium rivetted Length 40" (80 pitches including con link)
Controller	KB Electronics MODEL KBMA
Foot switch	SSC Control Company Model S100-1501

PACIFIC CONVEYORS LTD.

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*engineered material
handling solutions*



Full details and operating and maintenance manual can be downloaded from
http://www.pacificconveyors.com/technical/manuals/MODEL_650SB_Scanner_feeder.pdf

PACIFIC CONVEYORS LTD

BAGGAGE HANDLING SYSTEMS



MODEL 914SB TRANSIT CONVEYORS



LOADMASTER BAGGAGE CLAIM



DIVEST AND TRAY RETURN SYSTEMS



MODEL 650SB SCANNER FEEDER



SECURITY SHUTTERS - ROLLER SYSTEMS



MODEL 914SB CHECK IN CONVEYORS



INSTALLATION AND MAINTENANCE



DIRECTIONAL SORT TABLES

Serving Canada's travel and transport industries
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