



Pacific Conveyors Ltd

SPECIFICATIONS

MODEL 914SB "Trackmaster" baggage conveyors

Each Pacific Conveyors Ltd. MODEL 914SB conveyor is sized and engineered to suit a specific length, speed and capacity. The following component list is a generic example. As a general principal, MODEL 914SB is designed to start fully loaded and to handle live loads as high as 90 kg per meter of length, with a minimum service factor of 1.35. MODEL 914SB and its smaller cousin, Canadian made MODEL 650SB are currently in use at dozens of Canadian airports - from coast to coast to coast.

End rolls	PCI model "BT" Style C Diameter 127 mm Face width 965 mm, dual crowned Internal bearings for 1.25" shaft
Drive roll	PCI model "BT" Style T Diameter 203 mm Face width 965 mm, dual crowned XT bushings for 1.5" shaft Vulcanised friction lagging 9 mm thick Bearings UCFL 207-108
Snub roll	PCI model "BT" Style C Diameter 101 mm Face width 965 mm, dual crowned Internal bearings for 1" shaft
Take up	PCI model "BT" Style C Diameter 127 mm Face width 965 mm, dual crowned Internal bearings for 1.25" shaft
Return rolls	PCI model "BT" Style C Diameter 76 mm Face width 965 mm, flat faced Internal bearings for 3/4" shaft
Belt	Habasit Trackmate Type TMIPH533EMB Flame retardant to DIN 22103, ISO 340 Width 914 mm Mild steel clipper lacing
Gearmotor	SEW Eurodrive or equivalent. Size, ratio and motor voltage as required Energy efficient, Inverter compatible

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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_914SB_baggage_conveyor.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
coast to coast