

# SPECIFICATION SHEET

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## Nordtrack CT100R:

*Track mounted mobile conveyor*

PRODUCT NAME:	Nordtrack CT100R Track mounted Mobile conveyor
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### PRODUCT DESCRIPTION

Reduce double handling and eliminate the need for extra front-end loaders with the Metso Nordtrack CT100R tracked stacker. This unit is all about efficiency, from speedy setup time to a high degree of mobility. Downtime is minimised while throughput and stockpile capacity are maximised.

The Metso Nordtrack CT100R is a track-mounted, self-propelled diesel engine powered mobile conveyor. CT100R is equipped with hydraulic lift axle with tires enabling radial travel.



### NORDTRACK CT100R TRACK-MOUNTED MOBILE CONVEYOR SPECIFICATIONS

#### MAIN DIMENSIONS OF UNIT DURING OPERATION

Length:	32 060 mm
Width:	6 280 mm
Height:	13 700 mm

#### MAIN DIMENSIONS OF THE UNIT FOR TRANSPORT

Length:	21 250 mm
Width:	2 990 mm
Height:	3 440 mm
Weight:	13 700 kg

#### PERFORMANCE WHEN MOVING

Travelling speed:	1.20 km/h
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#### BASIC MODEL

Includes components which are standard in every Nordtrack CT100R like frame, tracks, hydraulics, electrification

Tracks:	Ground area (per track) 2 970 x 400 mm
Hydraulics:	400 l
Electrification:	Main control panel is mounted on the side of the Nordtrack frame including the main control ignition switch
Umbilical cord track control:	Standard

#### CONVEYOR

Feed Hopper:	Loading height:	1620 mm
	Loading Width:	1890 mm
	Hopper Capacity:	1.5 m <sup>3</sup>
Conveyor:	Belt width:	900 mm
	Stockpile height:	12 500 mm
	Capacity:	up to 500 tph
	Maximum speed:	1.8 - 2.8 m/s

#### POWER UNIT

Power unit of Nordtrack CT100R includes diesel engine and auxiliary equipment, fan cooler assembly, main pumps, side pump, hydraulics assembly including valves, air filter, tank assembly, batteries, exhaust, frame, covering and main control centre

Engine Type and emissions class:	TIER 3 (Stage III A)	CAT 69 Kw
Fuel tank volume:		330l