



TR100-48

ADVANCED DATA SHEET

DETAILS

Model Name

TR100-48

Model Title

100' Tracked Stacker Conveyor

Category

Conveyors

Type

Tracked

Brand

Barford

Description

The Barford TR100-48 conveyor is a 100' tracked stacker. This heavy-duty machine has a dump-load hopper that can receive rear feed from a payload with ease and stockpile materials over 40' high. The unit stands out among other types of conveyors, with a 1200mm wide belt, twin drive, 30m reach, and dual-drive option. This conveyor is ideal for aggregates, rock, granite, limestone, coal, or any quarry material. It will sit well in larger plants, quarries, and more stationary applications.

PROCESSED MATERIALS

- Compost
- Concrete
- Demolition Waste
- Rock
- Sand
- Topsoil

RECOMMENDED USE

Best For	High-capacity material stockpiling in large construction, mining, and demolition projects
Good For	Handling materials like rock, sand, and topsoil with a capacity of up to 700 tons per hour
Not Built For	Small-scale operations where such a large conveyor would be overkill
Best Loader	Crusher, screener, large excavator, large loader

KEY SPECIFICATIONS

Ton per hour	700 tph
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OTHER SPECIFICATIONS

Transport Size (L x W x H)	52'9" x 8'2" x 10'4"
Engine Power	140 hp
Feed Height	8'1"
Stockpile Height	40'3"
Working Size (L x W x H)	92'7" x 8'2" x 40'3"

FEATURES

- Hydraulic slew hubs
- Hydraulic raise/lower
- Hydraulic head fold
- Galvanized legs & guards
- Remote control movement
- Tracked conveyor 100' x 48"
- Central greasing