

TRAVERSE™ PIT PORTABLE (OFF ROAD) RADIAL STACKER



Traverse™ Radial Stackers offer the most versatile material handling solutions available on the market today. They are available in a variety of standard and custom sizes and configurations. These conveyors partner seamlessly with portable or stationary crushing and screening equipment and material handling equipment. Traverse™ Radial Stackers are reliable, safe, economical and incredibly easy to set up. The Traverse™ will have you moving material in no time.

Available Options:

Belt Cleaners
2HP Power Travel
Catwalks
Emergency Stop Switches
Guardian® Return Roll Guards

Base Model Conveyors Include:

Lagged Head Roller
Winged Tail w/Screw Take-ups
Motor TEFC – 230/460
CEMA C Idlers
Pintail Hook for in Pit Towing
Primed and Painted Douglas Grey

Shaft Mount Reducer
Motor Mount and Belt Guard
Pivot Plate
Belt: 2 Ply 220 PIW 3/16 x 1/16
48" Load Zone
Tail Guard

Quick Delivery for Most Sizes in Standard Configurations

No need to worry about replacement parts. Douglas components are just a click or call away! We make the conveyor, pulleys and idlers so delivery is never an issue with us.

STANDARD SIZES AVAILABLE	
Belt Width (IN)	Conveyor Length (FT)
24	100
30	100
36	100
42	100
48	100
24	80
30	80
36	80
42	80
48	80
18	60
24	60
30	60
36	60
42	60
48	60
24	50
30	50
36	50
18	40
24	40
30	40
36	40



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Conveyor Quote Request Form

Company Name _____ Date _____

Conveyor Identification/Reference _____

Conveyor Belt Width (inches) _____

Conveyor Length (feet) _____

Design Capacity (TPH) _____

Design Belt Speed (FPM) _____

Conveyor Lift or Angle of Operation (degrees or feet) _____

Material Conveyed _____

Material Density (lbs/ft³) _____

Material Angle of Repose (degrees) _____

Special Idler Requirements (CEMA C OR D, Impacts, Spacing, Powered Travel) Describe in Detail Below:

Special Belt Requirements (2 Ply, 3 Ply, Chevron, Other) _____

Special Head or Tail Requirements (Herringbone, Ceramic, Spiral, Plain) _____

Special Load Zone Requirements (If other than Standard 4'-0") _____

Conveyor Type: (Stacker, Channel, Truss or Other) Specify Truss Depth: _____

Gravity Take-Up (Yes or No) _____ Legs or Supports (Describe) _____

Special Motor Requirements: (if other than 1800 rpm/230/460V/60 Hz/TEFC) (Voltage, Inverter Duty, Explosion Proof)

Special Paint Requirements: (if other than Grey Enamel) (Urethane, Epoxy, Different Color) _____

Also available from Douglas®

Hoppers and Feeders • Drive Over Conveyors • Traveler™ Overland Conveyor