

MOBILE RADIAL TELESCOPIC

RAPIDPACK

SHIP LOADER



Built for berth. Built for stockyard
BUILT for YOUR operations

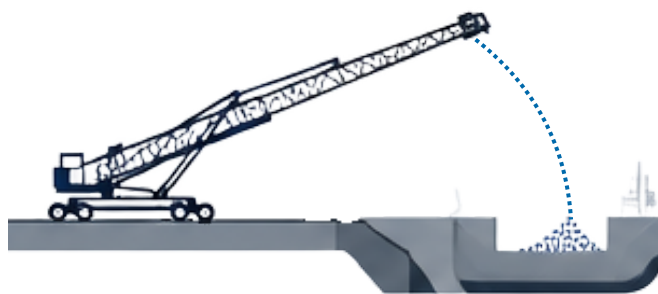
MOBILE RADIAL TELESCOPIC SHIPLoader

The Rapidpack Mobile Radial Telescopic Shiploader is designed to move dry bulk cargo continuously while allowing the discharge point to be repositioned across a wider operating area.

Its boom can extend and retract, raise and lower, and move radially around the working area - reducing the need to repeatedly reposition the complete machine.

Configured around your cargo, vessel, berth and operating requirements.

TWO OPERATING MODES



LOADING MODE

Reach Further. Load Wider!

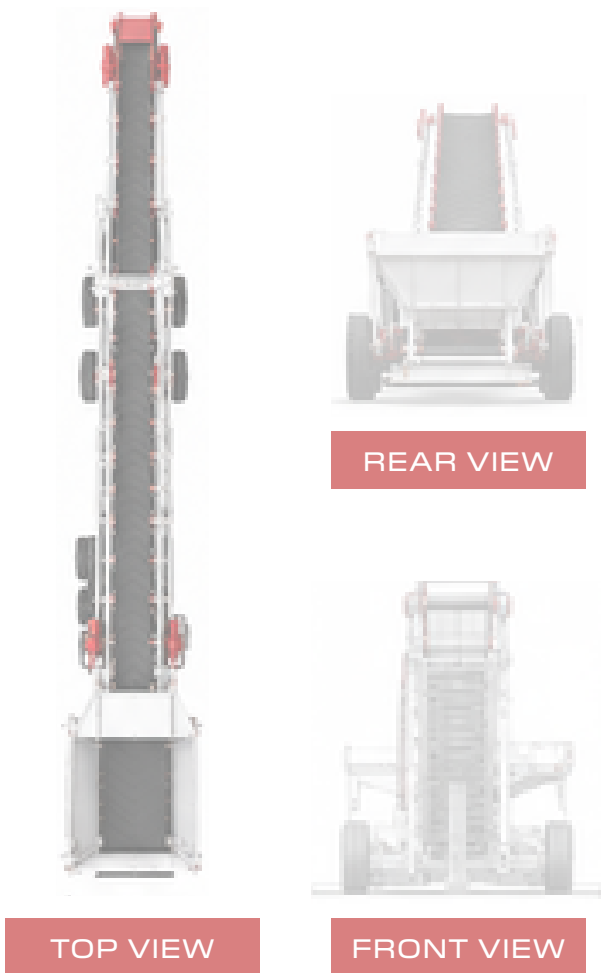


STACKING MODE

Stack Wider. Build Higher!



FEATURES AT A GLANCE



Nominal Capacity

1000 tph

Conveyor Length

42 M

Telescopic Travel

13 M



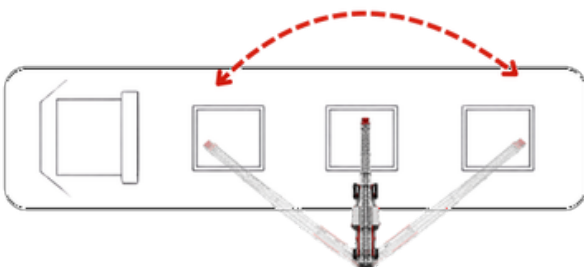
TELESCOPIC REACH

Extend or retract the boom to adjust the discharge point.



ADJUSTABLE HEIGHT

Raise or lower the boom to position the discharge point where needed.



RADIAL MOVEMENT

Sweep across a wider working area from one operating position.

loading mode

Reach Further. Load Wider.

Configured to extend deeper into the vessel hold while providing adjustable discharge height and wide side-to-side working coverage.

It's telescopic reach, boom elevation, and radial movement help operators place cargo more effectively across the loading area with less repositioning.



stacking mode

Stack Wider. Build Higher.

Can also be configured for inland stacking, using telescopic reach, adjustable discharge height and radial movement to build larger stockpile with less repositioning.

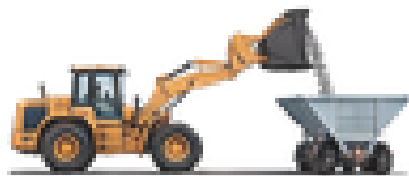
Its telescopic reach, boom elevation, and radial movement help operators expand stockyard coverage while maintaining more controlled cargo placement.

OPERATIONAL CONFIGURATIONS



TRUCK FEED

Discharge directly from trucks into hopper



WHEEL LOADER FEED

Efficient ground feeding using wheel loaders



CONVEYOR FEED

Seamless integration with existing conveyor systems

shiploading

Reach further into the vessel hold with adjustable height and full radial coverage



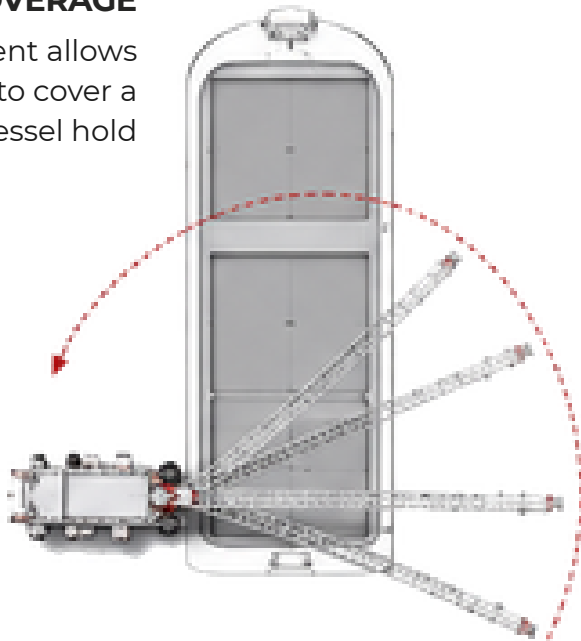
stacking

Build larger stockpiles with adjustable reach and radial movement



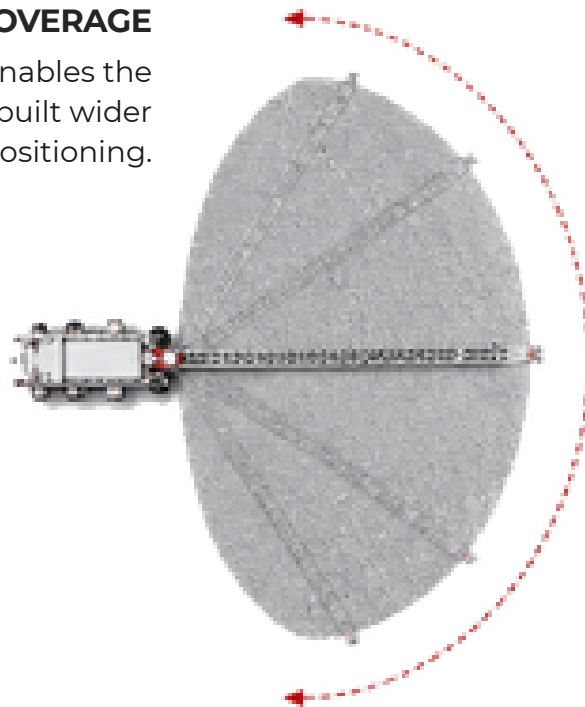
WIDE COVERAGE

Radial movement allows discharge point to cover a wide area of the vessel hold



LARGE COVERAGE

Radial movement enables the stockpile to be built wider with less repositioning.



Performance

Nominal Capacity	1,000 t/h
Belt Speed	2.5 m/s
Belt Width	1,000 mm
Maximum Lump Size	Project configured
Bulk Density	Project configured

Dimensions

Conveyor Length	42 m
Telescopic Travel	13.5 m
Maximum Extended Discharge Height	15.2 m
Operating Angle	6°–18°
Telescopic Speed	5.5 m/min

Mobility

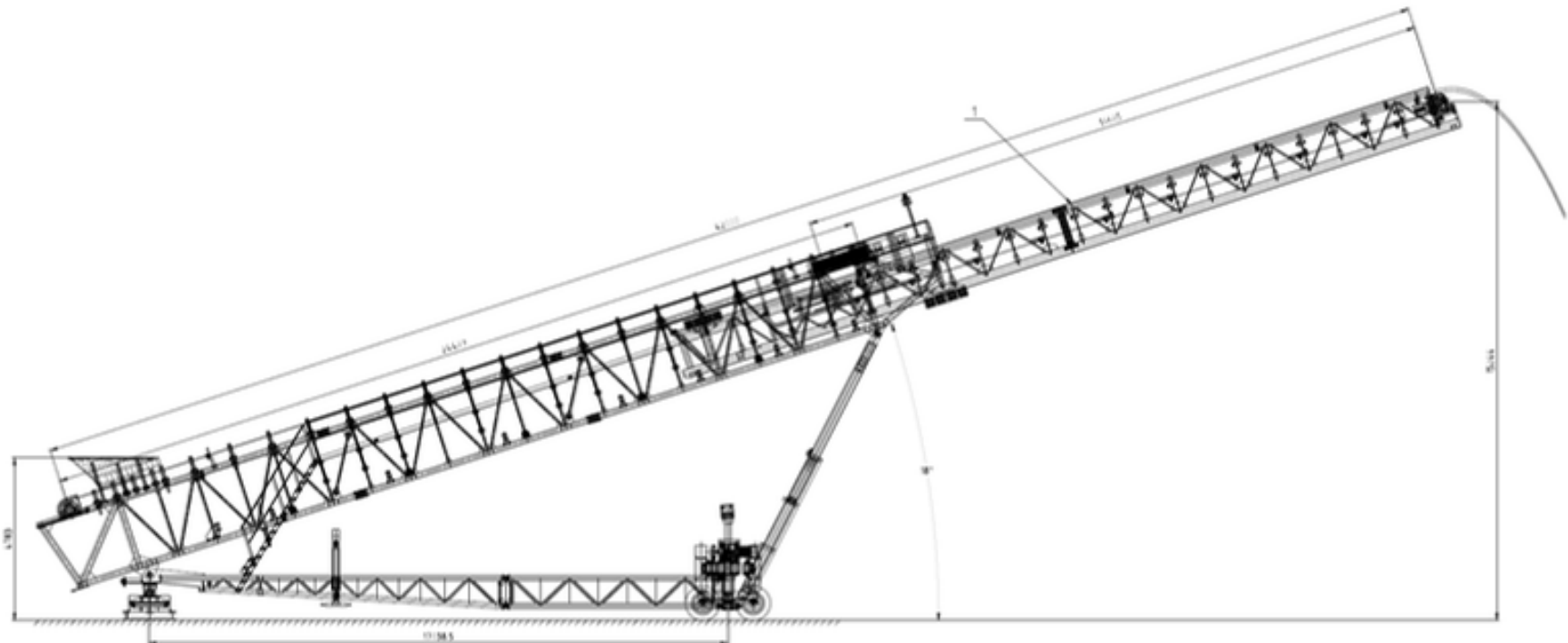
Chassis	Wheeled
Radial Movement	Powered
Maximum Travel Speed	16.6 m/min
Travel Motor Power	2 x 7.5 kW

Drive System

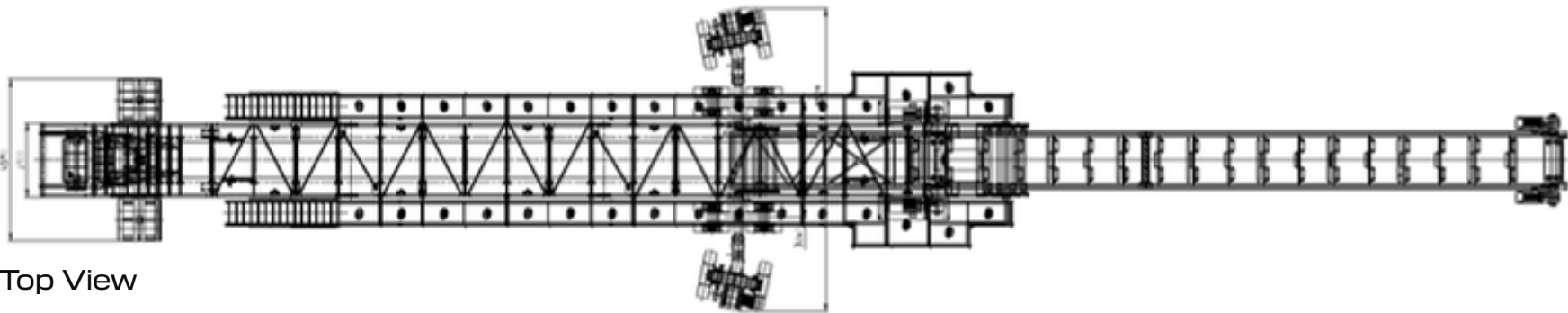
Fixed Conveyor Drive	2 x 30 kW
Mobile Conveyor Drive	2 x 22 kW
Hydraulic Statiion	11 kW

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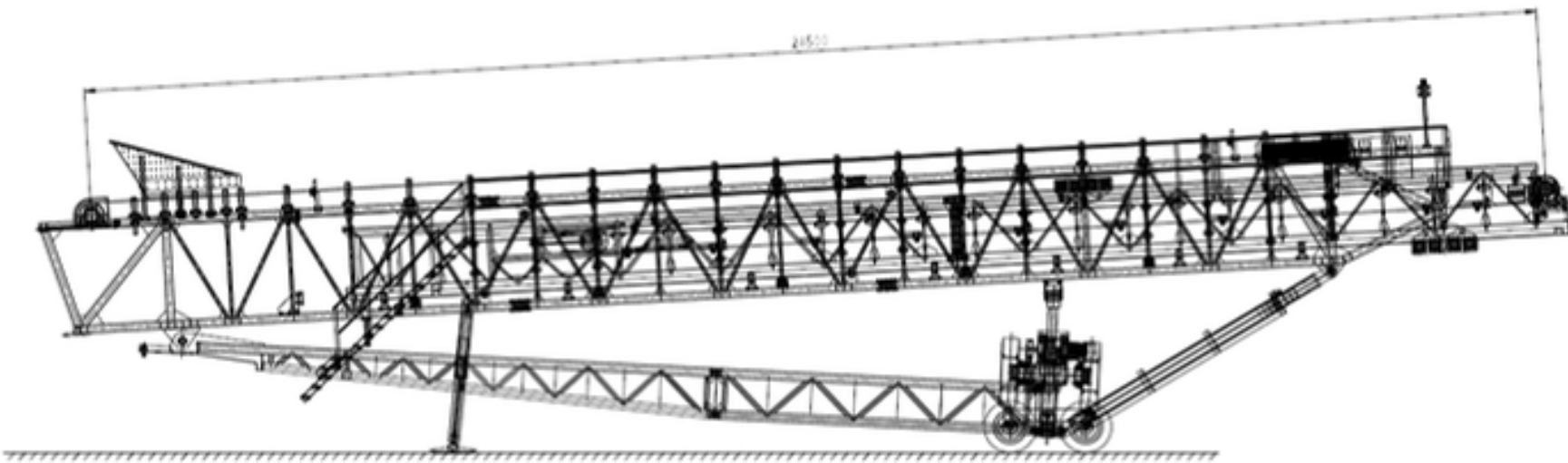
TECHNICAL SPECIFICATIONS



Side Elevation - Extended



Top View



Side Elevation - Retracted / Lower Angle



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