

EQUIPMENT SPECIFICATIONS SHEET



LOADING TOWER SH-BLT-10

FEATURES

- Loading Tower for use with either 15m, 18m, 23 or 28m Swan Hunter Basket Carousels
 - Modular Tower Structure, allows for ease of transportation and mobilization
 - Suitable for carousel wall heights of up to 10m
 - Modular Hydraulic Slewing Loading Arm to suit various carousels
 - Product Head Termination Passing Area
 - Optional Under Bender Chute for Lay Operations with Vessel VLS/MLS Systems
 - HPU's for Carousel, and Loading Arm integrated into lower tower modules – maximizing deck space
 - Controls can be linked with Deck Tensioner and Carousel to provide a fully synchronized, failsafe, lay spread.
- 50 - 500MM PRODUCT OD RANGE
 - ADJUSTABLE WIDTH ROLLER-TYPE TRACKWAY
 - 5M WORKING RADIUS FOR ALL SECTIONS OF ROLLER TRACKWAY
 - TOP MOUNTED 5TE, 10TE OR 15TE SPOOLING TENSIONER

LOADING TOWER SH-BLT-10

TECHNICAL DETAILS

Dimensions [Extents]

23.48m L x 5.48m B x 13.16m H

23.48m L x 5.48m B x 17.16m H

[Including 2x2m High Extension Sections]

Assembled Weight [Empty]

73Te

93Te [Including 2x2m High Extension Sections]

POWER

HPU - Spooling Tensioner & Loading Arm

4x 160kw Hydraulic Pumpsets c/w 2x Aux Pumps

Required Supply

440V/400V, 60Hz/50Hz, 3 Phase

CAPABILITY

Max Loading Tension

5Te - 15Te dependant on spooling tensioner

Product OD Range

50mm - 500mm

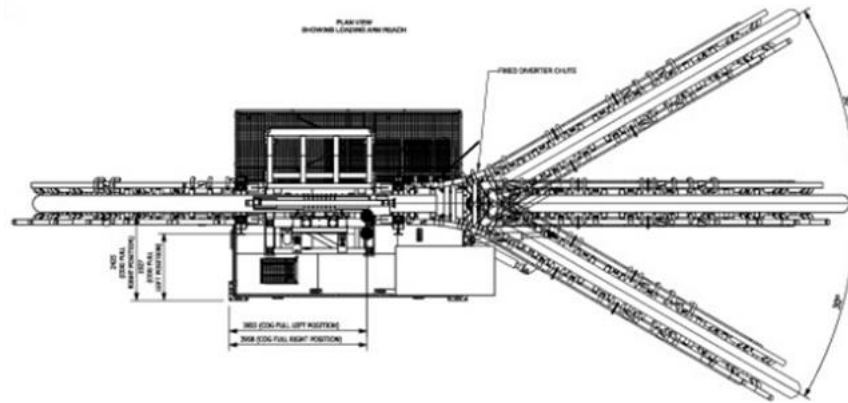
Product Weight

Up to 275 kg/m

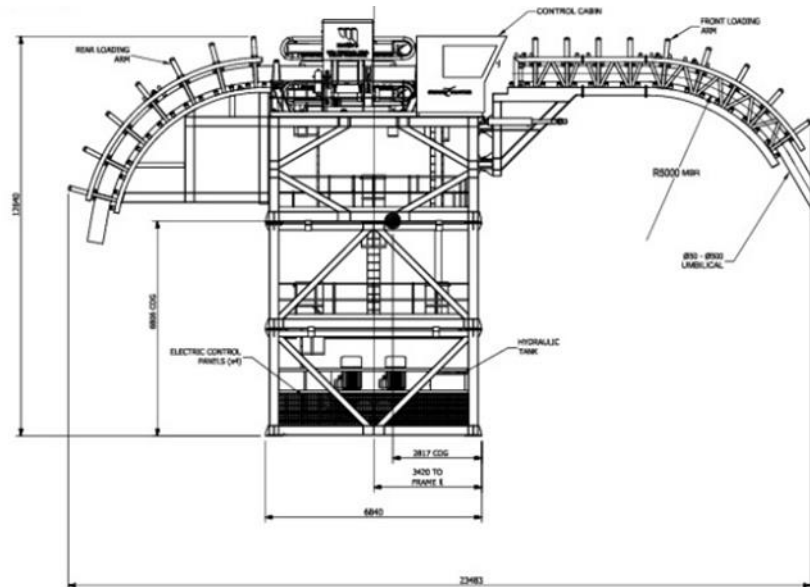
OPTIONAL ANCILLARY EQUIPMENT

Under Bender Chute - for lay operations with vessel MLS/VLS - can be changed-out or modified to suit project specific requirements

PLAN VIEW



SIDE VIEWS



CONTROLS

Integrated Control Cabin - can also be linked to provide Complete Lay Spread Control System

LIFTING EQUIPMENT

1 x Certified Lifting Rigging Set Supplied (Tower)

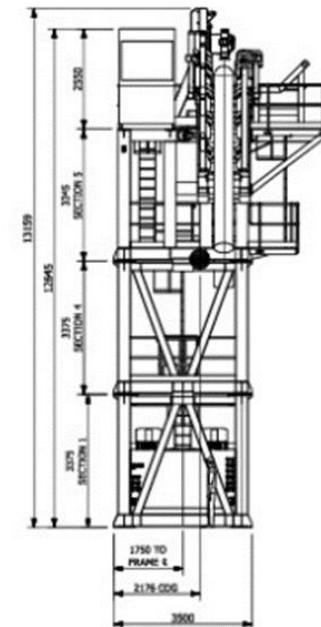
1 x Certified Lifting Rigging Set Supplied (Spooling Tensioner)

CONNECTION PACKAGE

1 x Hydraulic Hose & Power Cable Set Supplied

DESIGN VERIFICATION

Lloyds Register 2009 (CLAME)



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customerservice@usedindustrials.com



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