



MC750-15W

## Wheeled Stacking Conveyor



A leading manufacturer of screening and conveyor equipment, offer the MC750-15W wheeled stacking conveyor, the ideal solution for stockpiling materials from static or mobile screens



## Heavy Duty Construction

Constructed from 5mm thick MS plate designed in 300mm deep section to give added stability and use in heavy duty applications

## Conveyor

The conveyor is constructed in 2 sections , the tail section includes a generous feed hopper and the head section includes the conveyor drive , consisting of either a Sauer-Danfoss hydraulic motor or a Nord 7.5kw geared motor connected to a rubber lagged drive pulley

## Undercarriage

The undercarriage consists of an adjustable support trestle arrangement, mounted on a single axle with 2 No. 11.5/80-15.3 flotation wheels for added mobility. The wheels can be manually rotated through 90° to provide a radial function, increasing the stockpile capability of the conveyor

## Head Folding

The folding mechanism of the conveyor head section allows for quick site set up and provides a flexible approach to transport of the unit.

## Tail Section

The Tail Section consists of a generous 2m<sup>3</sup> capacity Reception Hopper, designed to accept material from a chute or a loading shovel. The tail section includes a self cleaning tail pulley and closely fitted trough rollers under the reception area. The tail section is complete with a ballast box and radial pivot

## Emergency Stop System

Every MC750-15W Conveyor is equipped from the factory with an emergency stop system that will render the plant inoperable when activated, providing added safety for the operator.



## STANDARD FEATURES

- ▶ Wheel Axle and Tow Bar
- ▶ Choice of Hydraulic or Electric Drive
- ▶ 750mm (30") wide 3 ply belt
- ▶ Folding on Head Section
- ▶ Manual Raise and Lower from 10 to 26°

## OPTIONS

- ▶ Hydraulic Raise and Lower; Heavy Duty Belt;
- ▶ Chevron Belt;
- ▶ Impact Bars under Feed Point;
- ▶ Conveyor Belt Variable Speed Control
- ▶ PVC covers;
- ▶ Galvanised Steel Covers



## SPECIFICATIONS

- ▶ Operational length 15M" (50')
- ▶ Operational height 6.5M" (21'4")
- ▶ Loading height 1.2M - 3.4M (4'0" - 11' 3"))
- ▶ Transport width 2.25 M (7'4")
- ▶ Transport height 2.5 M" (8'2")
- ▶ Transport length 12.2M (40' 3")
- ▶ Total weight 3450 kgs (7600 lbs)

*Due to Irish Manufacturing Services Limited's policy of continuing product improvements, specifications are subject to change without notice or obligation. No representation is made that the products depicted herein comply with any laws, codes, rules, regulations or standards. Compliance is the responsibility of the user. Additional safety equipment may be required by the particular location and application of product.*

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