



MC 1050-24T

FEED TRACK CONVEYOR



A leading manufacturer of screening and conveyor equipment, offers the MC1050-24T tracked stacking conveyor, the ideal solution for jobs that require high production stockpiling or material transfer



Heavy Duty Construction

Constructed from 5mm thick MS plate designed in 500mm deep section to give added stability and to withstand the rigours of heavy duty operation.

Conveyor

The conveyor is constructed in 3 sections , the tail section includes a generous feed hopper and the head section includes the conveyor drive, consisting of a Sauer-Danfoss hydraulic motor and rubber lagged drive pulley.

Diesel-Hydraulic Power Unit

The conveyor is powered by a 44 kw Diesel Engine coupled to a tandem hydraulic pump giving sufficient oil flow to drive both the conveyor at maximum output and to operate the crawler tracks.

Undercarriage

The undercarriage consists of the hydraulically operated crawler tracks together with an adjustable support trestle arrangement, which allows variation in both feed and discharge heights.

Hydraulic Folding Mechanism

The folding mechanism of the conveyor head section and tail sections allows for quick site set up and provides a flexible approach to transport of the unit. The hydraulic folding is designed so that the hydraulic cylinder piston rods are fully protected when the machine is operational.

Emergency Stop System

Every MC1050-24T track 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

Crawler Track Movement
40 kw Diesel-Hydraulic Drive
1050mm (42") wide 3 ply belt
Hydraulic Folding on Head Section
Hydraulic Folding of Tail Section
Hydraulic Raise and Lower
Single Hydraulic Motor Drive (Sauer-Danfoss)

Options

Heavy Duty Belt
Conveyor Belt Variable Speed Control
Dual Hydraulic Drive For Increased Throughput
Feed Impact Bars
Galvanised Steel Covers
Dual Power: Electric & Diesel/Hydraulic Power Unit
PVC Covers
Feedboot Hardox Wareplates
Pull Cord Emergency Stops
Feedboot Mild Steel Wear Plates
15 Tonne Capacity Hopper
Feedboot Extensions
Radio Remote Control
Twin Hydraulic Drive
Remote Variable Speed Belt Speed Control
Tier 4 Engine USA
Tier 5 Engine EC and UK



Specifications

Operational Length	24M (79')
Operational Height	9.02M (29'7")
Loading Height	1.48M-2.46M (4'9"-8'3")
Hydraulic Tank Capacity	377 l (83 Gallon)
Diesel Fuel Capacity	216 l (48 Gallon)
Engine	Tier 3 Liquid Cooled
Engine Power	44kw (59HP)
Transport Width	2.25M (7' 4")
Transport Height	2.5M (8' 2")
Transport Length	12.2M (40' 3")
Total Weight	11470 kgs (25234 lbs)

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