

# MT21 & MT24 TRACKED CONVEYORS



## FEATURES & BENEFITS

The MDS range of mobile conveyors are designed to work in conjunction with the entire range of MDS Heavy Duty Trommels. Using conveyors means increased stockpile capacity and reduces on-site material handling. For convenience and to keep shipping costs low, MDS conveyors can be transported in a 40ft container. The range includes 65ft and 80ft track mobile conveyors: MT21 and MT24. range includes 65ft and 80ft track mobile conveyors: MT21 and MT24.

TRANSPORT DIMENSIONS	MT21	MT24
Length	11.3m (37')	11.88m (38' 11")
Width	2.25m (7' 4")	2.25m (7' 4")
Height	2.65m (8' 8")	2.88m (9' 5")
Weight (Est.)	13,820kgs (30,467lbs)	16,750kgs (36,927lbs)
Containerised shipping	40' x 9' 6" High Cube Container	40' x 9' 6" High Cube Container

CONVEYOR DETAILS	MT21	MT24
Conveyor length	19.79m (64' 11")	22.8m (74' 10")
Belt width	1050mm (42")	1050mm (42")
Discharge height	9.1m (29' 10") @ 24°	9.9m (32' 5") @ 24°
Max. discharge height	9.45m (31') @ 28°	10.41m (34' 1") @ 25°
Production capacity	Up to 500+TPH (551+ US TPH)	Up to 500+TPH (551+ US TPH)

OPTIONS*	MT21	MT24
Feedboot liners: AR400 plate or 20mm rubber	•	•
Feedboot extension with liners	•	•
Large capacity biomass hopper	•	•
Chevron belt	•	•
Twin hydraulic drive discharge conveyor	•	•
Aluminium dust covers	•	•
Spray bar at head drum	•	•
Full length skirting rubber	•	•
Overband magnet with hydraulic kit and support frames	•	•
Hybrid complete with hydraulic and electric conveyor drive (400 TPH)	•	•
Twin Electric Drive 2 x 11kw motors (Hydraulic Conveyor Drive Removed) (400 tph)	•	•
Radio Remote to track machine	•	•
Telematics	•	•



Tier 3: Deutz DT011 36kW (45hp)  
 Tier 4F: Deutz TD2.9 45kW (60hp)  
 Stage V: Deutz TC 2.9 L4 45kW (60hp)  
 Fuel tank volume 200L (58 US GAL)

\* Additional options are available.