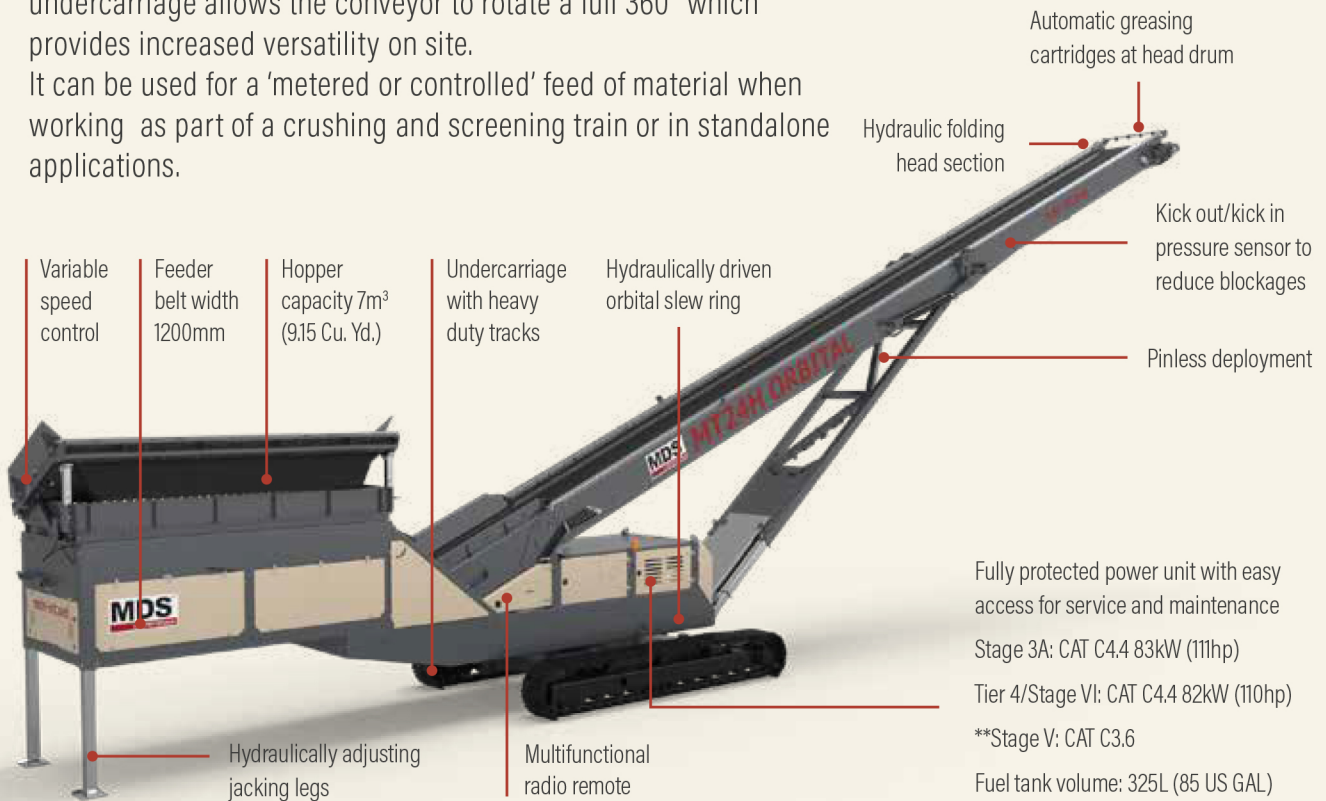


MT24H ORBITAL FEEDER

FEATURES & BENEFITS

The MDS MT24H Orbital high level feeder permits operators to directly discharge to the hopper/feeder from excavators or wheel loaders eliminating double handling of material on site. The rotating undercarriage allows the conveyor to rotate a full 360° which provides increased versatility on site.

It can be used for a 'metered or controlled' feed of material when working as part of a crushing and screening train or in standalone applications.



| TRANSPORT DIMENSIONS | MT24H ORBITAL |
|------------------------|---------------------------------------|
| Length | 19.5m (63') |
| Width | 3.2m (10' 6") |
| Height | 3.63m (11' 11") |
| Weight (Est.) | 29,300kg (64,595lbs) |
| Containerised shipping | 40' x 9' 6" 2x High Cube Container |

| CONVEYOR DETAILS | MT24H ORBITAL |
|---------------------------|-------------------------------|
| Discharge conveyor length | 22.5m (73' 10") |
| Feeder length | 4.1m (13' 11") |
| Belt width | 1200 mm (48") |
| Discharge height | 8.80m (28' 2") @ 18° |
| Max. discharge height | 10.7m (34' 6") @ 24° |
| Production capacity | Up to 600+TPH (661 US TPH) |

| OPTIONS* |
|---|
| AR400 steel wear liners in hopper |
| 4" or 6" tipping grid option |
| 12ft 2-Deck vibrating grid with radio control tipping bofor grid |
| Upgraded hopper with integrated Fall Break System |
| Twin hydraulic drive feed conveyor |
| Twin hydraulic drive discharge conveyor |
| Discharge conveyor drive drum upgraded to ceramic lagging |
| Discharge conveyor fitted with chevron belt |
| High spec SCS scraper discharge conveyor at head drum |
| Canvas dust covers complete with dust hood on discharge conveyor |
| Spray bar at head drum on discharge conveyor |
| Full length skirting rubber along discharge conveyor |
| Belt weigher |
| Overband magnet on discharge conveyor with hydraulic kit and support frames |
| Telematics |