

# FTR100

## FEEDING CONVEYOR

**ANACONDA**<sup>®</sup>  
A McLanahan Company

The Anaconda FTR100 is a compact tracked feeding conveyor designed for controlled material flow, surge loading and stockpiling in mobile or space-restricted operations. It comes with a 6 m<sup>3</sup> (8 yd<sup>3</sup>) hopper feeding a 1,050 mm (42") plain belt and a 10 m (32' 10") discharge conveyor that delivers a maximum stockpile height of 3.97 m (13' 0"). Both the feeder belt and discharge conveyor are powered by variable-speed hydraulic drives, ensuring consistent throughput across a wide range of materials. The FTR100 is capable of handling up to 700 tph (771 US tph), subject to material type and machine configuration.

Optional hopper extensions, straight or flared, increase capacity to 13 m<sup>3</sup> (17 yd<sup>3</sup>). Other options include remote tipping, vibrating grids with hydraulic lift and adjustable angle, a mulching auger, twin drives and an overband magnet. With a fitted vibrating grid, the FTR100 can operate as a two-way split scalping screen. The unit fits into a 40' HC container for global transport without disassembly. Compact and versatile, the Anaconda FTR100 Feeding Conveyor works equally well as a standalone unit or as part of a mobile or fixed site system.

### FEATURES

10 m (32' 10") stockpiling conveyor for compact sites

Variable speed on feeder and main conveyor

Discharge hydraulic height adjustment

Fits 40' HC container for global transport

Accepts loader or excavator feed

Optional bolt-on grid, magnet, hopper flare kits to increase capacity, Track side guard protection



## Technical Specifications

Capacity*	Up to 700 tph	Up to 771 US tph
Max Feed Size	200 mm	8"
Hopper Capacity (default)**	6 m <sup>3</sup>	8 yd <sup>3</sup>
Belt Width	1,050 mm	42"
Max Discharge Height	3.97 m	13' 0"
Weight - Open Feed	12,700 kg	28,000 lbs
Weight - w/ Tipping Grid	14,400 kg	31,700 lbs
Weight - w/ Vibrating Grid	17,200 kg	37,900 lbs

\* Capacity varies with application and feed material  
\*\* Hopper capacity can be increased with optional extensions

## Engine Options

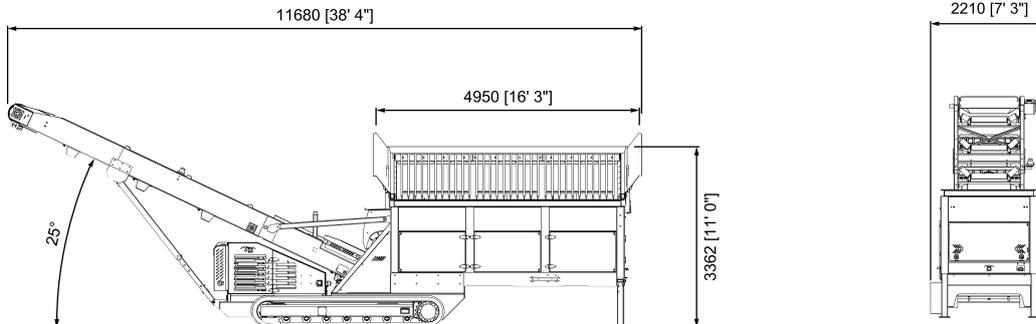
Deutz 2011	49 kW	66 HP	Tier 3
JCB 444 DieselMAX	63 kW	84 HP	Tier 3
JCB 444 EcoMAX	55 kW	74 HP	Tier 4F
JCB 430 DieselMAX	55 kW	74 HP	Stage V
Deutz 2.9 L4	50 kW	67 HP	Stage V

**Tier 3 / Stage 3a:** Rest of World | **Tier 4 Final:** US, CA, JP, KR, AU (opt.)  
**Stage V:** JCB - EU/UK; CAT - EU/UK/US

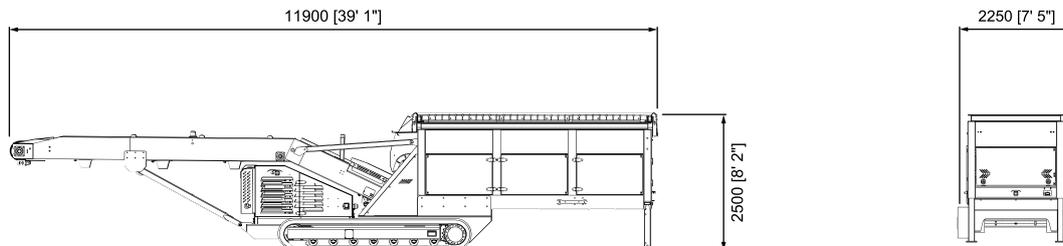
## Optional Features

- Radio remote tipping grid / control
- Two-deck vibrating grid
- Dust cover over main belt
- Feeder twin drive (heavy duty with rip-stop belt or fabric breaker belt)
- Feeder under-guard options (standard or drop-down)
- Twin drive main conveyor (chevron belt option)
- Main conveyor overband magnet (single or double)
- Mulching drum kit
- Feeder hopper liners (plastic or AR400 wear)
- Hopper extensions (flared or straight)

## WORKING DIMENSIONS



## TRANSPORT DIMENSIONS



Anaconda Equipment is sold and supported worldwide through our authorised dealer network. For enquiries or to find your nearest dealer, please visit: [anacondaequipment.com](http://anacondaequipment.com). Anaconda reserves the right to alter design and specifications without notice. Throughput rates may vary depending on material type, feed size and application.