

TSC 80T

FEATURES & BENEFITS

The TSC 80T is a self-powered 80ft tracked stockpiler with impressive features and conveying capacities. The intelligent design allows the machine to be folded small enough to fit inside a 40ft container and be shipped cost effectively globally. The track in and out design lets operators simply track the machine out, fold into working position and start conveying material.

Steel lined feedboot as standard providing extended wear life. Feedboot extensions and rubber lined options also available

Hydraulic angle adjustment from 0° to 28° for easy plant integration*

Fully protected powerunit with easy access for service and maintenance

Tier 3 (Stage 3A)

Deutz D2011 L04I - 36.4kW (49HP)

Tier 4F (Stage 4) - US Only:

Deutz TD2.9 L4 - 41kW (56HP)

Compact folding mechanism allows containerised shipping as one unit



TRANSPORT DIMENSIONS	TSC 80T
Length	11.88m (38' 11")
Width	2.25m (7' 5")
Height	2.54m (8' 4")
Weight (Est.)	16,000kg (35,274lbs)
Containerised shipping	40' x 9' 6" High Cube Container

CONVEYOR DETAILS	TSC 80T
Conveyor length	23.5m (77')
Belt width	1,050mm (42")
Discharge height	9.95m (32' 8") @ 24°
Max. discharge height	10.1m (33' 2") @ 25°
Production capacity	Up to 400TPH (441 US TPH)**

OPTIONS

Feed boot liners: AR 400 plate or 20mm rubber

Feed boot extension

Chevron belt

Blade scraper

Head drum guards

Under guards

Dust covers

Dust suppression water spray at head drum

Conveyor drive - direct electric

Full length skirting

*Varies depending on conveyor length. See detailed specification for each conveyor.

**Output potential dependent on feed material and settings. August 2018.