



# **TF-75H**

# HIGH LEVEL FEEDER



The Finlay® TF-75H Organics High Level Feeder has been engineered specifically for the stockpiling and aerating of lower density, bulky materials such as soils, mulch, biomass, green waste and compost.

The TF-75H features a large 10m³ (8yd³) hopper with steep side walls and 3.52m (11° 6") feed in height to enable direct feed from wheel loaders, grab cranes, wood grinders, shredders, trommels or screens.

The machine is available with an orbital centre mounted slew bearing that enables 360° rotation and movement of the hopper/feeder to enhance on site mobility.

## **FEATURES:**

- Auger at the hopper outlet provides aeration and untangling solution and minimizes fluctuations in bulk density of organic materials.
- Heavy duty auger design, equipped with replaceable hardened paddles.
- The adjustable operating speed of the feeder belt ensures controlled and efficient flow of material onto the discharge convevor.
- Specifically designed organics hopper improves material flow eliminating bridging and ensures efficient movement of materials.
- The machine is available with hybrid technology consisting of onboard electrical motors permitting the flexibility to run the plant from an outside power supply or standard on-board engine.
- For added flexibility the auger component can be removed from the hopper/feeder to enable to the machine to work in other applications.

#### TRANSPORT DIMENSIONS

19.4 (63'8")



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#### **WORKING DIMENSION**

25.5m (83`7") 2.75m (9')

**MACHINE WEIGHT:** 

24,350kg (53,683lbs)



#### ORGANIC HOPPER

Capacity: 10m3 (8yd3)

Target Area: 4.1 m x 2m (13' 3" x 6' 7")

Feed in height: 3.52m (11' 6")

Discharge auger hood

#### 2 AUGER

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#### **8 HYBRID TECHNOLOGY**

The machine is available with hybrid technology consisting of onboard electrical motors permitting the flexibility to run the plant from an outside power supply or standard on-board engine.

### SAFETY FEATURES

Inbuilt safety measures engineered into the machine include pinless deployment of the main conveyor.

#### **6** DISCHARGE CONVEYOR

Conveyor length: 22.5m (73' 10")

Belt Width: 1.2m (48")

Maximum discharge height @ 24° 9.8m (32' 2")

Full length side skirting along main conveyor



#### T-LINK TELEMATICS

T-Link telematics hardware and software along with free seven year data subscription are fitted and installed as standard.







ENVIRONMENTAL CONSIDERATIONS



IMPROVE HEALTH & SAFETY



PRODUCT QUALITY



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