

# **STACK MORE** LESS 1111

PRODUCT BROCHURE







# FEATURES AND BENEFITS



EDGE Innovate has taken decades of experience in manufacturing conveyors and created a Track Stacker series that offers operators an efficient, reliable and robust material handling solution.

Designed to work in the harshest of environments the TS-Series can be continually fed by any crusher, screener or shredder with a rapid set-up time and impressive stockpiling capacities. The EDGE Track Stockpiler is a versatile conveyor that can be used in a wide range of applications.

The Track Stacker series boasts an array of design features including a highly efficient hydraulic drive system with variable belt speed, low fuel consumption, adjustable feed height and variable discharge height. Whether it be: sand and gravel pits, aggregate producers, mulch yards or waste management facilities: the EDGE TS-Series is the perfect stockpiling solution for a vast range of industries.



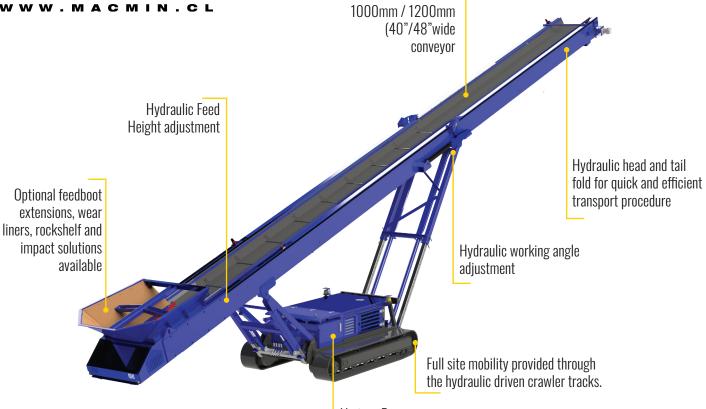
# **KEY HIGHLIGHTS**

- Can reduce fuel, maintenance and labour costs by up to
  80%.
- Hydraulic adjustable feed height reduces impact and dust creation.
- Eliminates material segregation and ensures stockpile meets required specification.
- Discharge height of up to 8.3m (27'5")
- Create conical stockpiles of up to 584m<sup>3</sup> (764yds<sup>3</sup>)



# **DESIGN FEATURES**





Various Powersource options available - Diesel / Hydraulic, Direct Electric. Diesel Genset

# **PRODUCT SPECIFICATIONS**

12273mm (40'3")

2314mm (7'7")

2575mm (8'5")

40' X 9'6" HC Container

1000mm / 1200mm (40/48")

2.2m<sup>3</sup> (2.9yd<sup>3</sup>) -40" wide conveyor

 $*2.6m^3$  (3.4vd<sup>3</sup>) -48" wide conveyor

10800KG (11.9UST)

19827mm (65'2")

8349mm (35'9")

996mm (3'2")

25°

# TRANSPORT DIMENSIONS

Length: Width: Height: **Container Shipping Method:** Gross Weight (Est):

Belt Width: Conveyor Length: Hopper Capacity:

Max. Discharge Height: Minimum Feed In Height: Max. Operating Angle:

## AVAILABLE OPTIONS

Tier 3 Diesel / Hydraulic Tier 4 Diesel / Hydraulic **80KVA Diesel Genset** Dual Power Diesel / Hydraulic Electric Drive (Conveyor Only) Radio Remote Tracks

Chevron Belt Heavy Duty Ply Belt **Emergency Pull Cord** Isolator Box Manual Jackleg System **Full Conveyor Skirting** 

**Overband Magnet** Magnetic Head Drum Hydraulic Jacklegs **Extended Feedboot** Impact Bars - Feedboot Feedboot wear liners

Variable Belt Speed Rockshelf Crash Box Roller Guarding (Complete Conv.) Central Auto-lube System Grease Hoses

Hydraulic Tank Capacity: Fuel Tank Capacity:	
PERFORMANCE	
Throughput/hr: Maximum Stocknilo Volumo:	

584m<sup>3</sup> (764yd<sup>3</sup>) 8349mm (27'5") 250mm (10")

# POWERUNIT DATA

Tier 3 Engine: Tier 4 Final Engine:

# 107L (28USG) 800m<sup>3</sup> (1046yd<sup>3</sup>)

334L (88USG)

CA2.2 36Kw (50Hp)

CAT2.2 50Kw (67Hp)

# Maximum Stockpile Volume: Maximum Stockpile Height: Maximum Feed Size:





Oficina y Taller Avenida Las Palmeras 1000, parcela 5, lote 3, Peñaflor, Santiago – CHILE Código postal 9761220 +562 4367 0117 / +562 2812 2683 / +569 9259 6389 <u>contacto@macmin.cl</u> <u>www.macmin.cl</u>

30 Farlough Road, Dungannon, Co.Tyrone, BT71 4DT, Northern Ireland

♦ +44(0)2887 740525 🖂 info@edgeinnovate.com ⊕ edgeinnovate.com





2021.01