

Chassis & Frame:

Available in one size: EZ Flow 18 - 18 Cubic Yards *Chassis is customer specified

Hopper Body

- · 450 HARDOX™ Steel
- · Spring Body Mounted
- · Powder Coated Finish
- · Electric Swing-Arm Tarp

Weight & Dimensions:

Weight - Approx. 11,000 lbs Capacity - 18 Cubic Yards Operational Length - 26' 2" Tow Width - 8' 4" Tow Height - 7'

*Specifications may vary upon options/packages

Hydraulic System

- · PTO Mounted 500 BAR Closed Loop Hydraulic Pump Integrated with 3,500 PSI Rated Rear Pump
- · Pressure & Return Filtration Systems
- · Pressure Filter Rating 10 Microns
- · Return Filter Rating 10 Microns
- · HAWE Proportional Valves
- · High Pressure Hoses & Fittings: 2,000 6,000 PSI

Feed Conveyor:

- · Heavy-Duty 36" 330 3-Ply Abrasive & Impact Resistant Belt
- · Hydraulically Powered
- · Planetary Gear Main Driver
- · 2.25" Pitch Pintle Chain
 - · 52,000 lbs. Pulling Strength
- · Rear Leveling Gate

Placing Conveyor:

- · HD 14" Abrasive & Impact Resistant Belt (1/2" W x 1/2" H x 8 1/4" OAW on 6" Centers)
- · Tube Steel Design
- Hydraulic Drive Super-Shield™
- · High Performance Rear Mounted Direct Drive
- · Patented Worm Gear PC Swing

Performance Specifications:

- · FPM 4,400-4,600
- · MPH 47-51
- · Volume 2-3 Yards Per Minute
- · Distance Up to 120'

Electrical System:

12 or 24 VDC

- · OMNEX Radio & Receiver Control Package
 - · Wireless Remote Controlled Placing
 - · Maximum Effective Range 900 ft @ 2.4 GHz
- · Equipped with Frequency Hopping Spread Spectrum (FHSS) Technology
 - · Frequency Hopping @ 50 Non-Overlapping Channels in 100kHz Intervals (100,000 Times per Second)

Optional:

Chassis

- · Rear Fenders [Poly, Aluminum or Stainless Steel]
- · Tool Box [Aluminum or Stainless Steel]
- · Remote Control/Wireless Ground Drive System
- · Motion Alarm

Hopper

- · Pull Tarp
- · PC Performance Package
- · Trenching Attachment