### **RECYCLING SOLUTIONS**

### **EZ-TRAX**

#### **Conveyor Systems**

#### **Conveyor Types and Applications**

- ▼ Combination belt conveyors Heavy-duty conveyors that feature a chain-drive system incorporated with a rubber belt for medium to high-volume applications.
- ▼ Sliderbed conveyors Friction-driven conveyors with a belt supporting bed for low to medium-volume bulk material handling applications. These conveyors can be used for baler and compactor feeds, sorting lines, and components of a MRF system.
- ▼ Hinge steelbelt conveyors Ideal for medium- to heavy-duty applications such as precrusher or compactor feeds, paper, solid waste, large-scrap baler feeds, and mixed waste lines.
- ▼ Apron conveyors For the most demanding, highimpact, heavy-duty operations such as transfer stations, scrap, MSW and C&D lines, mixed waste lines, and abrasive materials.
- ▼ Trough conveyors Designed to convey material at a higher speed. The rubber belt rides on angled rollers or idlers that form a trough. Used for light to medium-duty balers, compactors, and shredder feeds.



This smaller MRF, located in Bedford County, VA, has a sliderbed sorting line conveyor fed by a combination chain-belt conveyor.



MARATHON

#### **The Preferred Choice For Recycling Solutions**

Marathon® offers custom-engineered conveying systems to handle a wide variety of bulky materials and scrap-handling applications. These range from light-duty sliderbeds to heavy-duty steel belt conveyors and complete turn-key Material Recovery Facility (MRF) systems.



EZ-TRAX Conveyors fit many applications, such as this MRF in Lakeville, MA. It features dozens of sliderbed conveyors, sorting lines, sorting bins, platforms, and baler feed combination steel-belt conveyors.



EZ-TRAX sliderbed and steel-belt conveyors are ideal add-ons for baler and compactor-feed applications. They add efficiency to optimize productivity and throughput capacity. This belowground sliderbed is feeding a Gemini® 3560 manual-tie, horizontal baler.





- Transfer Compactors
- Horizontal Balers
- Conveyors

### **MARATHON WARRANTY**

Marathon® Equipment is pleased to announce the release of our updated Warranty Coverage program. This warranty will take effect and be applicable on all products sold on or after June 1st, 2021. Note that this warranty plan is not retroactive to products sold prior to June 1st, 2021.

## Marathon Compactor & Recycling Solutions Warranty 5 Yr. Structural, 1 Yr. Parts, 1 Yr. Labor

Our existing Signature Series® Warranty, Compactor Warranty, and Auger Warranties have been combined into a new Compaction Solutions Warranty. The Compaction Solutions Warranty includes 3-years structural warranty, 2-years part warranty, and 1-year labor warranty.

# Other Solutions for Material Recovery Facilities (MRFs)

#### **Why Marathon Equipment Is the Preferred Choice**

Marathon® Equipment is known throughout the world as one of the leading manufacturers of quality, powerful two-ram recycling balers. The Marathon brand has been the industry standard for quality and innovation for more than 50 years and includes auto-tie balers, manual-tie balers, two-ram balers, MRF systems, conveyors, vertical balers, auger-style compactors, cart dumpers, and a wide array of options for virtually any application.



### COMPACT APOLLO TWO-RAM RECYCLING BALERS

Marathon Apollo two-ram recycling balers are designed for smaller applications that our other Galaxy® 2R recycling balers may not be able to fit, and is perfect for medium-density recyclable fibers, plastics, and UBC.



### GALAXY 2R NARROW TWO-RAM RECYCLING BALERS

The Marathon Galaxy 2R two-ram narrow model can be customized for a wide array of applications to provide high-density bales for even the toughest recycling material, such as scrap processing.



### GALAXY 2R WIDE TWO-RAM RECYCLING BALERS

Our Marathon Galaxy 2R two-ram wide model has the same great features as the Narrow model but is a heavier unit that has a larger feed opening that can produce up to a 1,1000 lbs. heavier bale with certain material.

### **RECYCLING SOLUTIONS**

### **EZ-TRAX** CONVEYOR SYSTEMS



30 and 35 degrees

Horizontal or 10 degrees down

Horizontal or 10 degrees down

Horizontal or 10 degrees down

Above and Below Ground

Above and Below Ground

30 and 35 degrees

200 / 220 lbs.

Up to 72 in.

Variable

220 / 230 lbs.

24 in.- 60 in. Up to 30 degrees

Variable

Up to 35 degrees

Above and Below Ground

Above and Below Ground

30 and 35 degrees

Variable

Variable

**Combination Belt** 

Hinge Steel Belt

Inclines

Cleats

Nose Overs

Position

Inclines

Cleats

Nose Overs

Position

**Apron** Inclines

Nose Overs

Speed

Position

#### **Dimensions & Specifications**

Standard Models	Available Pitch	Available Belt Widths	Configurations
Combination Belt	4" (10cm) 6" (15cm) 9" (23cm)	18-48" (46-122cm) 36-72" (91-183cm) 36-84" (91-213cm)	A, B, C, D
Hinge Steelbelt	4" (10cm) 6" (15cm) 9" (23cm)	18–48" (46–122cm) 36–72" (91–183cm) 36–84" (91–213cm)	A, B, C, D
Apron	6" (15cm) 9" (23cm)	36-72" (91-183cm) 48-84" (122-213cm)	A, B, C, D
Standard Models	Belt Weights	Available Belt Widths	Configurations
Sliderbed	200 lbs. (91kg) 220 lbs. (100kg)	24–72" (61–183cm)	A, B, C
Trough	220 lbs. (100kg) 230 lbs. (104kg)	24-60" (61-152cm)	А, В

	Sliderbed
	Belt Weights
	Belt Widths
	Inclines
	Cleats
	Position
	Trough
<b>_</b>	Belt Weights
ĺ	Belt Widths
	Troughs

#### **Configurations**

A	B	<b>G</b>	0
		9	
0 0	6	0	0

#### We're Here To Help!

For detailed specifications, recommendations, or to request a site survey comparing various systems, contact the Marathon Customer Care team at: 800.633.8974

#### **Authorized Dealer:**



















Marathon Equipment Company | P.O. Box 1798 | Vernon, AL 35592-1798

Learn more about Marathon Equipment: 800.633.8974 | www.marathonequipment.com



www.marathonequipment.com

**Contact your Marathon® authorized dealer:**