

Chainbelt Conveyors

Marathon's line of Chainbelt Conveyors is a combination belt that has a chain edged conveyor belt. They are used for medium to high volume applications and feature heavy duty construction, shipped in 2 sections for fast and easy installation, and are fully guarded on 3 sides.

B Class Chainbelt Conveyors used for used for medium volume (5 to 10 tons/hour) baler feed and MRF line feed applications up to 5 ft. wide. These conveyors are ideal for a variety of applications such as MRF sorting line feeds, large Side-Eject balers, open-end Auto-Tie balers, and small Two-Ram balers. Features include: economical 2.6" millchain, 5 to 10 hp motors, 2 ply rubber belt (3 ply optional), tapered roller bearings, and pit covers. Also available with variable speed controls.



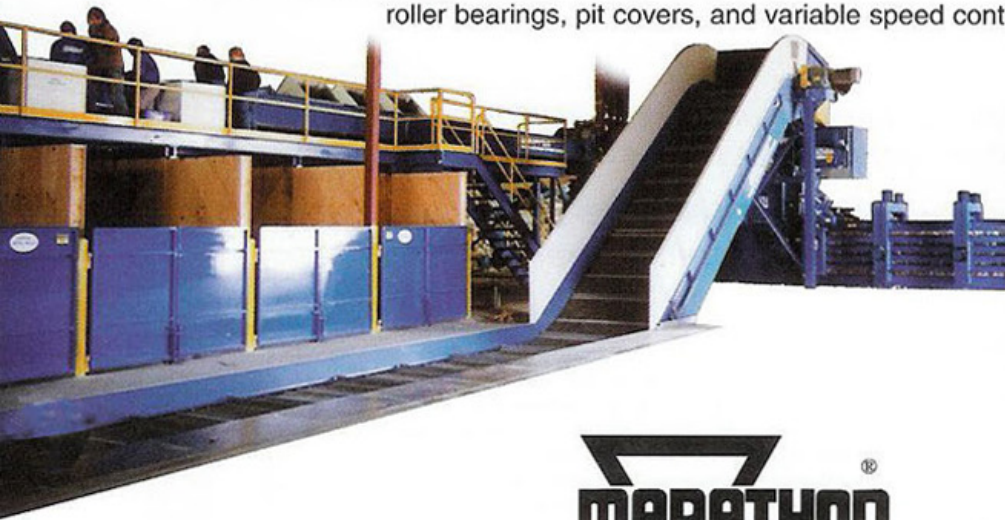
A Class Chainbelt Conveyors

can be used for medium-high volume (12 to 20 tons/hour) for heavier duty applications, long pits, and up to 6 ft.

wide belts. These conveyors are ideal for a variety of applications such as large open-end Auto-Tie balers, large Two-Ram balers, mixed waste lines, and MRF sorting line feeds. Features include: strong 4" pitch millchain, 7.5 to 15 hp motors, up to 50 ft. long pits, 3 ply rubber belt, tapered roller bearings, pit covers, and variable speed controls.

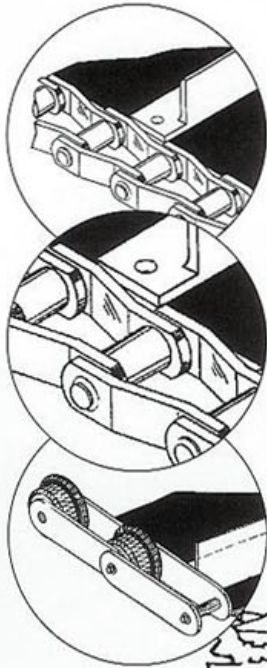


AR Class Chainbelt Conveyors for high volume (20 to 30 tons/hour), heavy-duty applications, very long pits, and up to 7 ft. wide belts. These conveyors are ideal for a variety of applications such as large open-end Auto-Tie balers, large Two-Ram balers, mixed waste lines, and MRF sorting line feeds. Features include: flanged wheel with 6" and 9" pitch engineered chain, 10 to 20 hp motors, up to 100 ft. long pits, 3 ply rubber belt, tapered roller bearings, pit covers, and variable speed controls.



Marathon Equipment is your single source for conveyors, waste handling, recycling and reduction equipment

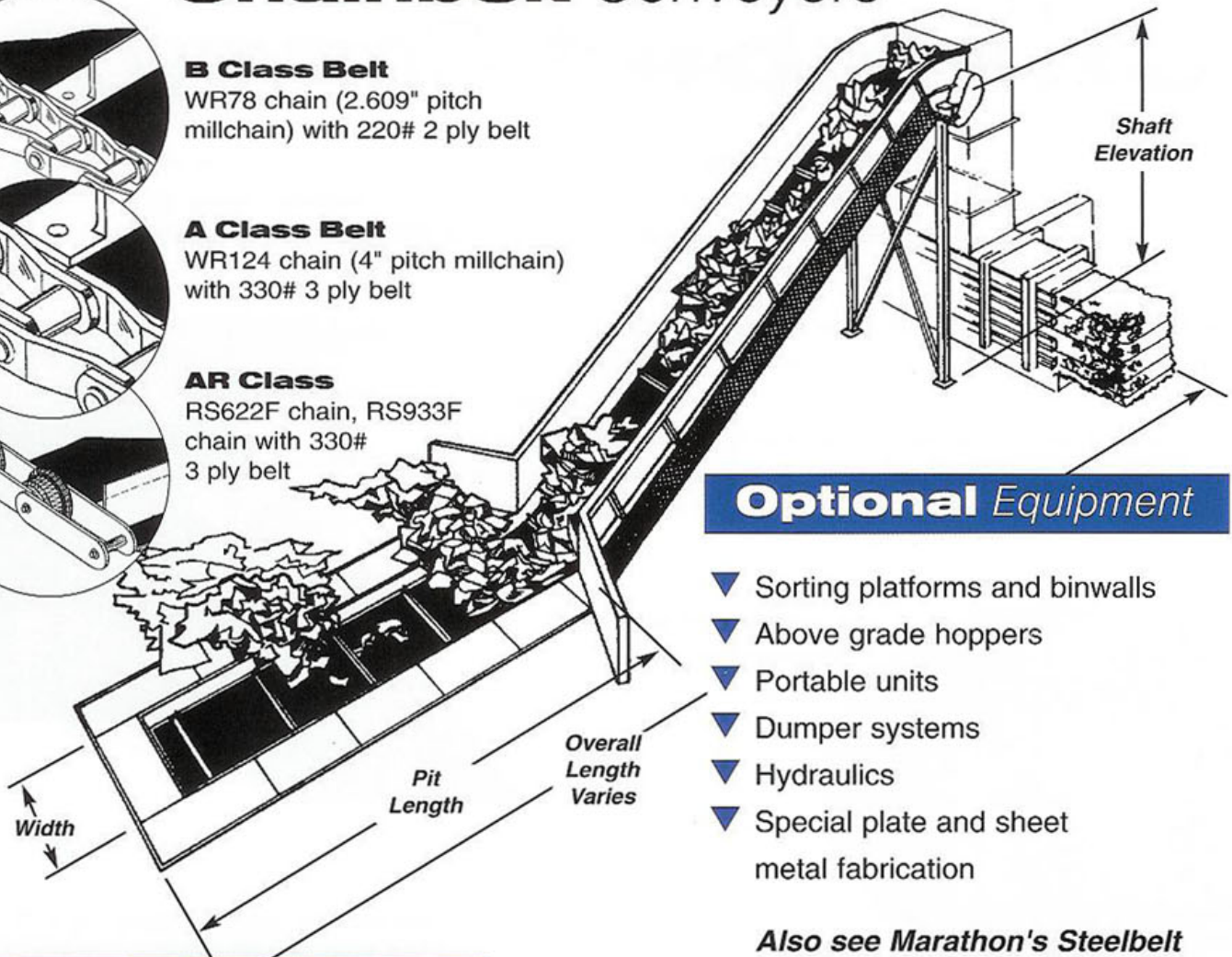
Chainbelt Conveyors



B Class Belt
WR78 chain (2.609" pitch millchain) with 220# 2 ply belt

A Class Belt
WR124 chain (4" pitch millchain) with 330# 3 ply belt

AR Class
RS622F chain, RS933F chain with 330# 3 ply belt



Optional Equipment

- ▼ Sorting platforms and binwalls
- ▼ Above grade hoppers
- ▼ Portable units
- ▼ Dumper systems
- ▼ Hydraulics
- ▼ Special plate and sheet metal fabrication

Also see Marathon's Steelbelt and MRF Conveyor Systems.

General Specifications

Product Class	Application	Width up to:	Shaft Elev.	Pit Length	Config.	Note:
B	Medium volume (5 to 10 tph)	5 ft.	up to 13 ft.	up to 15 ft.	BG	Variable Speed Control (VS) optional Optional Above Grade configuration
A	Medium high volume (12 to 20 tph)	6 ft.	up to 20 ft.	up to 50 ft.	BG	Variable Speed Controls standard
AR	High volume (20 to 30 tph)	7 ft.	up to 20 ft.	up to 120 ft.	BG	Variable Speed Controls standard



Marathon Equipment is your single source for conveyors, waste compaction systems, recycling equipment and reduction equipment!

