

BALER FEED CONVEYORS

Mayfran Baler Feed Conveyors are designed to your needs and built to last as long as your facility. Thousands of Mayfran systems have been installed,

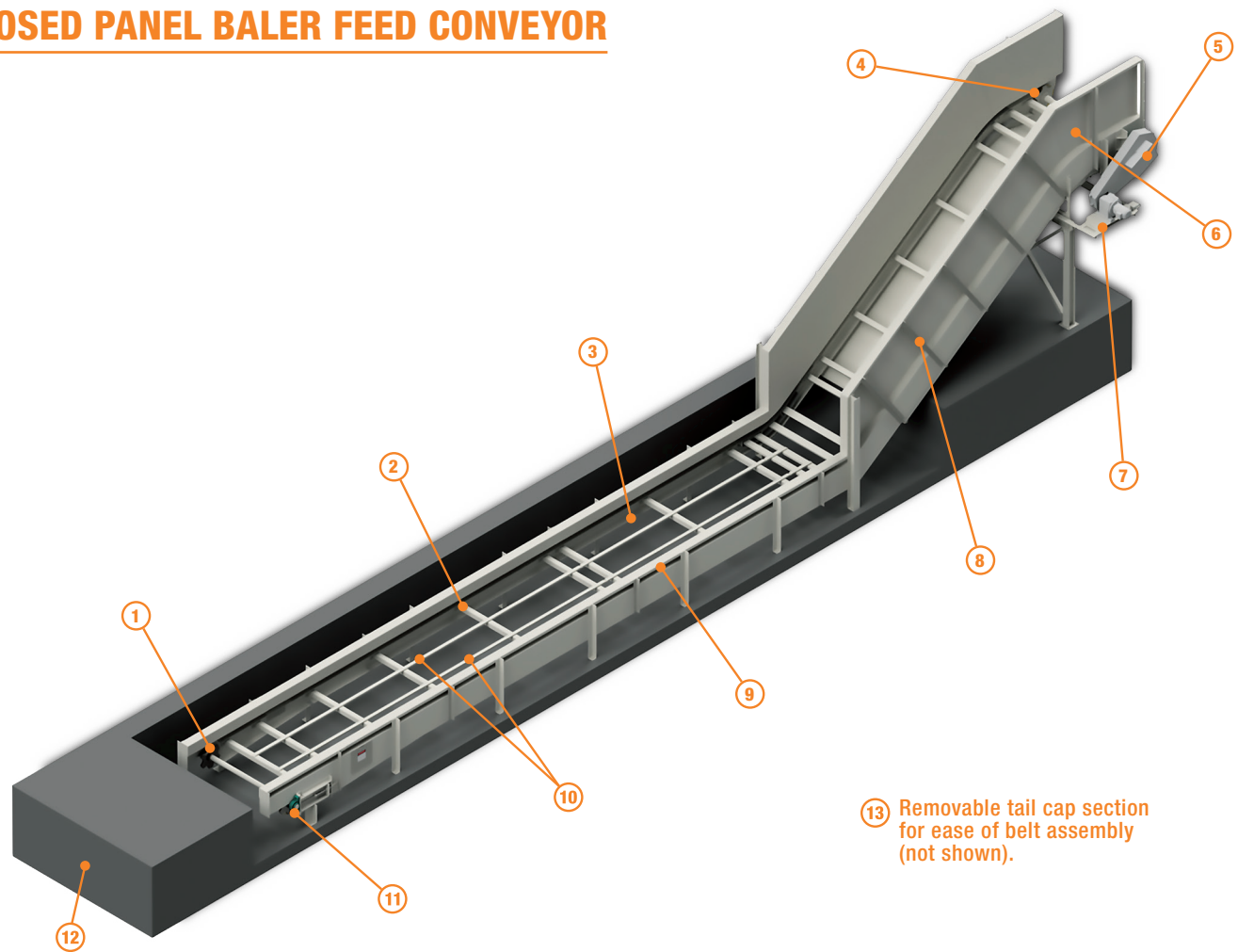
but it's our personal attention to detail that makes them the preferred choice for waste transfer and recycling facilities worldwide.



FEATURES AND BENEFITS

- Constant or adjustable speed control to meet changing processing demands.
- Soft-start controls for intermittent operation prevent damage from initial startup surges.
- Mechanical backstops prevent belt rollback under load.
- Mechanical overload protection.
- Rugged closed and open frame made of heavy-duty structural steel construction.
- Bottom Guard with dribble chute on incline and upper horizontal frame section.
- Automatic chain oilers.
- Access doors on conveyor sides for cleaning and inspection.
- Choose Reinforced Hinge Steel, Z-Pan or PolyArmor™ Belting with Mayfran designed and manufactured chain.

CLOSED PANEL BALER FEED CONVEYOR



- 1 Take-up sprockets ride on shouldered shafts for assured belt tracking.
- 2 Welded and braced spreaders maintain frame integrity.
- 3 Closed panel enclosed 3/8" thick belt-carrying and return tracks, or open-frame ASCE rail belt-carrying tracks and wear-resistant bars on return tracks.
- 4 Drive and head-end belt sprockets ride on shouldered shafts for assured belt tracking.
- 5 Roller chain drive (with guard) from reducer to sprocketed shear pin hub on conveyor head shaft.
- 6 Side skirts.
- 7 Drive machinery is mounted on adjustable steel base.
- 8 Each section is match-marked for ease of assembly.
- 9 3/8" thick side skirts in loading area.
- 10 Impact rails in all loading areas.
- 11 Easily accessible belt take-up adjustments.
- 12 Conveyor pit (by others).
- 13 Removable tail cap section for ease of belt assembly (not shown).

Speak to a Mayfran representative to discuss your options.
We will work with you to find what is the best solution for your application.