



## TRC Series Transfer Conveyors

From *Recycling Equipment Manufacturing, Inc.*



REM® offers a series of transfer conveyor to meet the needs of recycling buy-back centers and processors. The TRC series represents an outstanding value with quality construction and low maintenance feature.

### **DEPENDABLE PERFORMANCE**

All equipment built by REM Inc. is designed using the most advanced 3-D solid modeling CAD software available for engineering today. Being able to pre-fit all your parts in the engineering phase allows our design team to correct clearance and design issues before the machine goes into production. This will ensure superior construction and dependable performance for many years to come. Please ask our design team for help with all your conveyor applications

### **VERSATILITY**

REM's® flexibility lets you make the decision on the machine that will fit your needs. Whether it's separation or transfer, the TRC series gives the performance, versatility and the value you deserve. To put our TRC Series to work for you, call **1-800-745-4736**.



# TRC Transfer Conveyor

A Leader in Recycling Equipment Since 1978



## **Features:**

- External tail-pulley adjustment for correct belt tension and tracking
- 8" diameter head pulley
- Designed for low-maintenance and easy service
- Fully enclosed belt return
- Standard 8" conveyor sidewalls
- All-steel unitized slider bed construction
- PVC-150 conveyor belting with 1-1/2" vulcanized cleats and Flexco 125 Megalloy Lacing
- Motor speed-reducer and chain-drive conveyor
- TEFC motor and drive package engineered to each specific conveyor
- Electrical components are UL listed

## **Electrical Options:**

- 110 volt, single phase
- 240 volt, single phase
- 208, 380, 415, 480, or 575 volt, three phase
- NEMA-3R (outdoor) enclosure
- Manual start switch
- Individual motor overload/short circuit protection
- Variable Speed drive
- E-Stop cable pulls
- Stainless steel enclosure

## **Conveyor Options:**

- Rubber Lagged 8", 10", 12" or 16" diameter head pulleys—depending on load factors
- Self cleaning tail pulley
- 2-ply or 3-ply Rubber belt—any configuration
- 3/16" plate steel construction
- Large steel feed hoppers
- Structural steel supports
- Suspension brackets
- Custom product diverter chutes
- Custom discharge heights & incline angles
- Corrugated sidewall belting
- Custom skirt-boards
- Magnetic Head Pulleys
- If you don't see it, ask us!

## **LIMITED ONE YEAR WARRANTY**

\*All dimensions are nominal +/- 1"

\*Specifications subject to change without notice, without incurring responsibility to previous units sold

## Recycling Equipment Manufacturing, Inc.

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Sales and Service