

# Drag Conveyors

## Use

Drag conveyors are a versatile mechanical conveyor that can be used to move everything from agricultural feed to heavy commodity products.

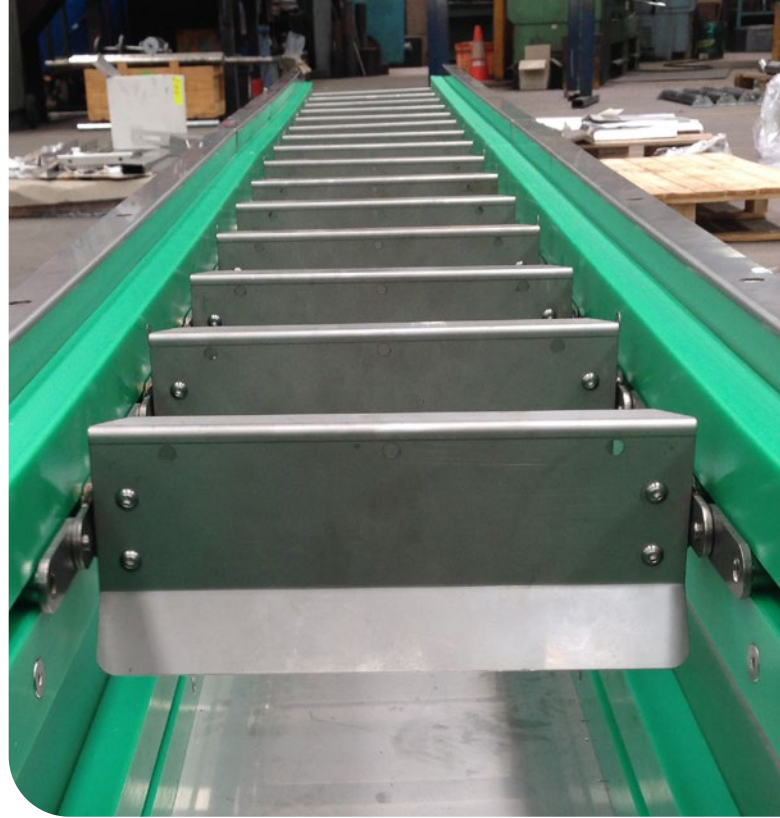
Mechanical components are aligned through an enclosed box or trough design and coupled with gearboxes and electric drives to drag product through the system.

## Options

Whether shaft or chain mounted, KE can provide a drag conveyor solution that meets your needs.

Typically used in the food and stock-feed industries, these systems are ideal for moving product through inclines, declines and horizontal sections, using a chain to drag a series of paddle flights along the conveyor's length. KE's material handling expertise has seen drag conveyors developed for both fixed and portable applications.

Standard manufacture uses galvanised steel materials, however stainless steel or painted options can be produced.



### FEATURES

Fully enclosed unit, reduces dust emissions and moisture ingress

Horizontal or incline designs

Moves product fast and efficiently with less horsepower than screw conveyors

Limited metal to grain contact reduces product breakage

Wipers attached to paddles ensure a high level of conveyor cleanout.

Modular design is suitable for various applications

Enmasse and bulk flow designs

### SIZES/SPECIFICATIONS

Capacities range from **200 TPH to 600 TPH plus** (based on wheat density of 800 kg/m<sup>3</sup>)

**MADE TO ORDER to customers' specifications**



**Kilic Engineering**  
15 Birralee Road  
Regency Park, SA 5010  
Australia

**Telephone** (08) 8268 5333  
**Facsimile** (08) 8268 2944  
**Email** enquiries@kiliceng.com.au

