

**EXCEL**  
MANUFACTURING

# CONVEYORS

**Excel Manufactures rubber and steel belt conveyors for both above ground and in-ground applications.**



Excel conveyors are system engineered for our balers to provide maximum value and seamless integration. This full integration allows conveyor control from the baler control panel as well as automatic control by the baler control system. The engineered system approach enables the conveyor/baler system to be pre-wired with all contactors, electronics, and conduits then shipped with detailed service documentation. Beyond eliminating the cost, risk, and delays of field wiring, Excel eliminates other common surprise costs by including hinged/removable pit plates, pre-painted safety yellow to complete a professional job and allow for easy cleanout of conveyor pit.

Once installed, Excel conveyors are virtually maintenance free using continuous duty energy efficient motors and high efficiency helical or planetary gear drives. The energy savings and long service life of these quality components easily outweigh the short term cost savings of low duty cycle - energy hungry worm gear reducers and "economy" motors supplied with some conveyor packages.

## Features

- Generous conveyor sidewall heights are designed for specific baling systems.
- Flat "In Ground" sections available in any length.
- UL Approved controls with standard over belt E-stop emergency shut off.
- Self-cleaning under-belt system, axial flow wing pulleys, and full flashing protect belt and minimize cleaning.
- Remote start/stop pre-wired to baler controls.
- Replaceable Hardox wear surfaces ensure virtually endless service life.
- Standard installation kits include painted pit plates, anchor bolts and misc. hardware.



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