

Floveyor Tubular Drag Conveyor

Introducing the next evolution in multi-outlet, multi-plane process line technology.



Floveyor's trademark versatility provides a new process line technology solution for multi-outlet material distribution and transfer. Designed exclusively for better powder handling of free-flowing, dry, low-friction powders and granules. The Floveyor Tubular Drag Conveyor is perfect for pet food, animal nutrition, and food and beverage applications.



Choose your plant layout requirements

The Floveyor Tubular Drag Conveyor (FTDC) provides gentle material handling, an enclosed dust-free environment, easy maintenance and low energy consumption. It also meets the needs of complex routes over multiple planes, reduced clearances and multiple outlets.



Horizontal

Achieving the longest permittable conveying distance, a straight-line horizontal path is a simple solution to distribute materials to a variety of hoppers, siloes or reactors along a production environment.



Horizontal Corners

Similar to the horizontal system, with the additional ability to accommodate 30°, 45°, 60°, 75° and 90° corners as required.



Multi-Level Elevation

With the addition of sweeping radius corners, the FTDC process line technology is able to transport materials across multiple planes and floors, with minimal clearance requirements.



Multi-Level Elevation Return

With the ability to use a variety of radius corners, the FTDC can be installed in numerous layouts.



Complex Route

The flexibility of the FTDC allows the conveyor to be installed along a variety of complex routes and paths throughout a plant, allowing minimal site requirements to accommodate the system.



Loop

The FTDC is only limited to a maximum rope assembly length. Loop systems can be used to ensure the efficient transfer of materials through tight routes, reducing the overall rope assembly length when compared to a parallel tube installation.



Transfer

Multiple FTDCs or Floveyor Aero-Mechanical Conveyors (AMC) can be joined together to accommodate a variety of plant limitations and requirements. Elevate and distribute materials with precision.



Get in touch with us

Contact us to discuss how Floveyor process line technology can simplify and streamline the business of bulk materials handling for your company.

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