

Flexible Conveyor



Drehen's Flexible Conveyors are based on latest technology support so as to provide optimum functional values in given operation areas. A flexible screw conveyor can outperform rigid screw conveyors, bucket elevators, chain conveyors, and other equipment intended to transport dry bulk solids. Flexible Screw Conveyor uses single moving part to convey material in any direction whether it be horizontal, vertical or routed around. These conveyors can be elevated as high as to 60 degrees.

This simple design delivers efficient performance and high reliability. Flexible conveyors employ fewer parts and thus are low on maintenance and high on efficiency. These are most cost efficient solution for conveying dry solids. . The conveyor transports bulk ingredients ranging from sub-micron powders to large pellets.

Technical Specification:

- Gentle product handling
- Greater Hygiene
- Rugged Construction with ease of cleaning
- Dust free operation
- Constant mixing of product thus avoiding product jamming
- Low cost and maintenance
- An economical solution for conveying powders, crystals, pellets, fragile material, flakes, granules etc.