

MDR DOUBLE HELIX SPIRAL

Series 1500 ETO Conveyor Module

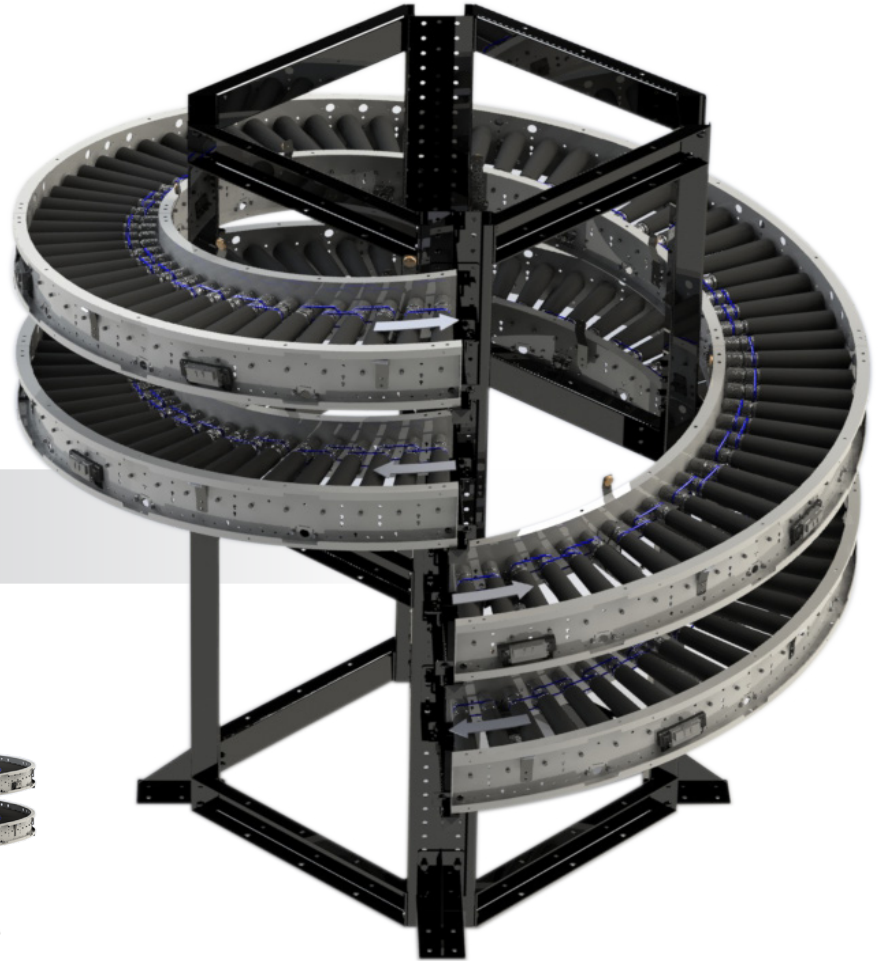
Controls Platform: G20 Full Control & H20 Auto Control

POWERED BY

TREW[®]

Save space and improve conveyor flow in your operation with Trew's motorized roller conveyor spirals. The Series 1500 double helix spirals provide smooth accumulation while making major incline and decline elevation changes in the same small footprint. Built-in zero pressure accumulation (ZPA) and polyurethane sleeved rollers come standard to ensure high density accumulation and that product conveys without slipping or toppling.

The unique 24VDC all electric design is pre-wired with snap-in brackets and quick connect cables for easy installation. The on-conveyor control modules can use built-in ZPA logic or be accessed as network IO for system level PLC controls. The modular mechanical design enables easy shipment and quick installation. Product flow can be both incline, both decline, or alternated incline and decline.



- Up to 150FPM
- Incline & Decline



KEY FEATURES AND BENEFITS

- Clockwise or counter clockwise configuration.
- Enable incline and decline elevation change in the same small footprint.
- Light to medium weight applications up to 60lbs.
- Incline curves include anti-rollback rollers in each zone to provide mechanical brake for accumulation.
- Operates in 40° - 104°F.
- Durable, coated rollers and high tension 1/4" O-bands.
- Minimum product size 8" x 8" x 1".
- Maximum product size 24" x 11" x 8".
- Snap on tool-less mounting brackets for control card components and quick connect terminals for all electrical components.
- Available in Auto and Full Control.
- Available in 4' increments.
- IP54 Standard.