

Spiral Conveyor Single Lane

The APOLLO Spiral Conveyor is a proven reliable concept in vertical conveying, designed to conserve valuable floor space. The guide system includes precision low friction steel bearings and the chain is of heavy duty chrome plated steel construction. The guide rails are made of polyurethane embedded in an extruded aluminium profile. The slats are of moulded reinforced polycarbonate.

The Facts

- 50 kg/m
- 60 m/minute
- One motor
- Possibility to ship in several pieces
- Operate 24/7
- Small footprint

• Low friction operation • Built-in protection

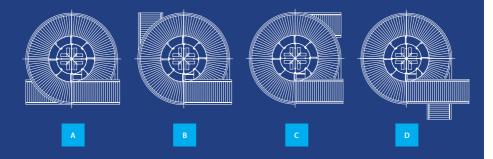
Designed to handle:

bags, bundles, totes, trays, cans, bottles, containers, cartons and wrapped and unwrapped items.



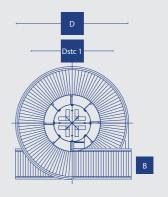
Facts and Measurements

The APOLLO Spiral Conveyors are of modular design and are available in several standard versions to accommodate a wide range of loads and applications. The Spiral Conveyors can go up or down and can be made reversible. All models can have extended infeed or outfeed, making Spiral Conveyors easy to fit in most lay outs.



Models & Types*

| Туре | Dstc 1 | D | В |
|------------|---------|---------|--------|
| 1200-300 | 1200 mm | 1600 mm | 300 mm |
| 1300-400 | 1300 mm | 1800 mm | 400 mm |
| 1500-400 | 1500 mm | 2000 mm | 400 mm |
| 1600-500 | 1600 mm | 2200 mm | 500 mm |
| 1700-600 | 1700 mm | 2400 mm | 600 mm |
| 1800-650 | 1800 mm | 2550 mm | 650 mm |
| 2250 - 650 | 2250 mm | 3000 mm | 650 mm |



Configurations

| Reference | Specifications | | | |
|-------------------|---|---|--------------------------------|--|
| | Base Structure | Chain Configuration | Side Guarding | |
| Standard unit | Coated aluminium pipe with galvanized cross beams | Standard chain | Coated in specified RAL colour | |
| Stainless steel 1 | Stainless steel pipe with stainless steel cross beams | Standard chain | Stainless steel | |
| Stainless steel 2 | Stainless steel pipe with stainless steel cross beams | Standard chain with stainless steel bearings | Stainless steel | |