



Spiral Conveyor Heavy Duty

The APOLLO Heavy Duty Spiral Conveyors are in response to our customers need to go higher and handle more weight. The Spiral Conveyors handle double the weight of our regular Spiral Conveyors - shipped in one piece which drastically reduces the time and installation costs. The load capacity is 100 kg per meter for speeds up to 60 m/min. The total weight capacity in the Spiral Conveyors at any one time is 1.450 kg. Only one motor is required, resulting in substantial savings in energy, controls and system integration.

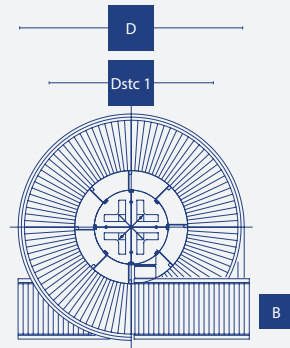
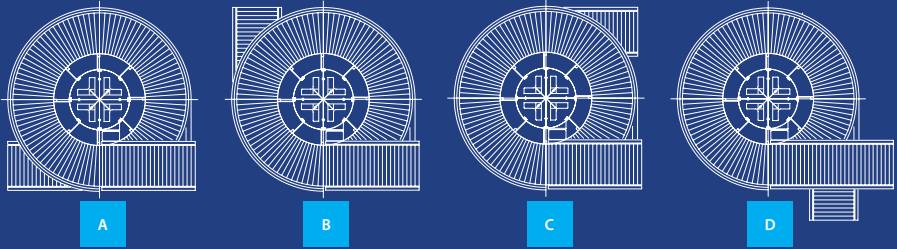
The Facts

- 100 kg/m
- 60 m/minute
- Weight capacity 1.450 kg
- Possibility to ship in several pieces
- Built-in protection
- One motor
- Small footprint
- Operate 24/7



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*

| Type | Dstc 1 | D | B |
|-----------------|---------|---------|--------|
| 1700 - 400 - HD | 1700 mm | 2200 mm | 400 mm |
| 1700 - 600 - HD | 1700 mm | 2400 mm | 600 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 |

*Other types on request.