



Spiral Conveyor Mass Flow

The APOLLO Mass Flow Spiral Conveyors are designed to handle full and empty bottles, cans, jars and other similar single containers. Products are conveyed up or down in a continuous mass flow. APOLLO Spiral Conveyors have a small footprint and provide considerable space savings compared to conventional methods. The Mass Flow Spiral Conveyors are equipped with extended in- and outfeed tangents to facilitate smooth side transfer to and from external conveyors.

The Facts

- Up to 120.000 bottles/cans per hour
- One motor
- Possibility to ship in several pieces
- Low friction operation
- Operate 24/7
- Built-in protection

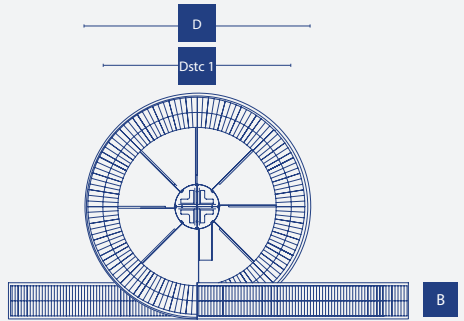
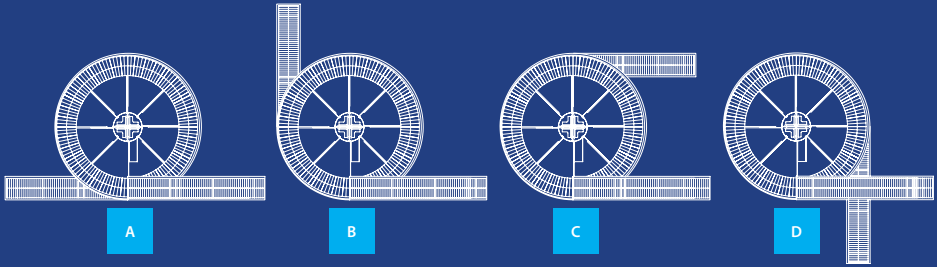
Designed to handle:

full and empty bottles, cans and jars, other similar single containers.



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	Capacity
1900 - 254	1900 mm	2254 mm	254 mm	100 kg/m
2400 - 500	2400 mm	3000 mm	500 mm	100 kg/m
2500 - 400	2500 mm	3000 mm	400 mm	100 kg/m
2600 - 254	2600 mm	2954 mm	254 mm	100 kg/m

Configurations

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

*Other types on request.