HELICAL MODULAR CHUTE



24V

48V

400V

Product description

The Helical Modular Chute (HMC) provides a simple and easy solution for vertical transport in confined spaces. With a durable and robust steel construction, this product serves a wide range of material handling applications: Retail & E-commerce, warehousing & distribution as well as courier, express & parcel.

Scope of delivery

- · Chute delivered un-assembled
- · Supports for entry & exit slides not provided

Benefits

- · Minimal cost of ownership
- · Maintenance free
- · Individually adjustable stair-step panels
- · Full gravity solution no power required
- Small footprint
- · Very long service life



© 07 | 2022 Interroll

HELICAL MODULAR CHUTE TECHNICAL DATA

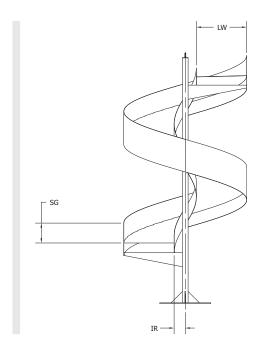
Technical data

| Maximum loading | 50 kg/m (34 lb/ft) |
|----------------------------------|--------------------|
| Entry slide width | 2.5 m max. |
| Exit slide width | as required |
| Angles of decline | 16° or 26° |
| Arc angle range (90° increments) | 90° - 1800° |
| | |

Materials

- · Stainless steel stair-steps
- Mild steel side guides, support arms, brackets & center pole
 Mild steel parts will be painted with RAL number of customer's choosing
 - Standard RAL 9005 Jet Black
- · Low friction UHMW available upon request

Dimensions



| LW | Lane width | 700, 900, 1100, 1250 mm |
|----|-------------------------|-------------------------|
| IR | Inside radius | 200 mm |
| SG | Outer side guide height | 300 – 600 mm |

Options

- · Slides for multiple entry points available upon request
- · Entry & exit slides recommended for smooth transitions

© 07 | 2022 Interroll 3