Modular belt
Type 385

Suitable for:

“Strong vertical conveyor for heavy loads”

The solution to your logistics requirements when:

• Unpacked products have to be transported
• Vertical transport in which a minimum belt width of 450 mm is needed
• Heavy loads have to be transported
• Efficient cleaning of the transport system is required

The advantages of Type 385:

• Offers a solid open plateframe construction
• Guarantees slip-free transport without any tracking
• The open construction guarantees easy-to-clean transport
• Numerous expansion possibilities available, including infeed and outfeed funnel and carriers

Type 388 is recommended for belt widths of 450 mm or less.
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TECHNICAL SPECIFICATIONS

| Construction | Stainless steel open plateframe, shot-blasted and plastic machine parts |
| Transport length | 1 - 30 m |
| Belt width | 450 - 1600 mm |
| Belt speed | Belt speed 2 - 50 m/min. |
| Belt type | Intralox flat top/flush grid |
| Operating temperature belt material | -50°C - 104°C |

| Nose bar | Sprockets equals Ø144 mm on the belt Ø50 mm equals Ø76 mm on the belt Sprockets equals Ø148 mm on the belt |

| Drive | SEW gear motor with stainless steel safety cover |
| Drive position | At belt end/centre drive |
| Chassis | Stationary/mobile |
| Electric power supply | Operating switch |

OPTIONS

- CIP belt spray tube
- Scrap- and drip plates (fixed or fold-away)
- Belt lifters
- Fixed or rotating belt scraper
- Quick belt release
- Flights
- Side guide (fixed or fold-away)
- Tracking guide
- Infeed and outfeed funnel
- Receiving plate
- Stainless steel worktable 400 mm wide
- Plastic worktable 200 - 400 mm wide
- Cable tube 1800 mm high
- Cable shafts
- Stainless steel control cabinet with frequency inverter
- Drum motor
- Stainless steel gear motor
- Gravity tensioner

BELT TYPES

- Flat top
- Flush grid

DRAWINGS

Key to symbols

- L (1, 2 and 3) Transport length
- a° Angle
- BB Belt width
- H Side guide height
- WHi Working height infeed
- WHO Working height outfeed
- F Adjustment range

Adjustment type

- A ± 50 mm
- B ± 25 mm
- C -10 mm + 40 mm
- D ± 50 mm

Chassis types A and B can also be made with an adjustment range of ± 150 mm.

Different dimensions on request, send an e-mail to sales@marvu.nl.