







## "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.



# Modular belt

# **Type 385**



#### **TECHNICAL SPECIFICATIONS**

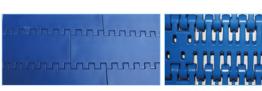
Construction	Stainless steel open plateframe, shot-blasted and plastic machine parts
Transport length	1 - 30 m
Belt width	450 - 1600 mm
Belt speed	Belt speed 2 - 50 m/min.
Belt type	Intralox flat top/flush grid
Operating temperature belt material	-50°C - 104°C
Nose bar	Sprockets equals Ø144 mm on the 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

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

### **OPTIONS**

- · CIP belt spray tube
- Scrap- and drip plates (fixed or fold-away)
- Belt lifters
- Fixed or rotating belt scraper
- Quick belt release
- Fliahts
- Side guide (fixed or fold-away)
- Tracking guide
- Infeed and outfeed funnel
- Recieving 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

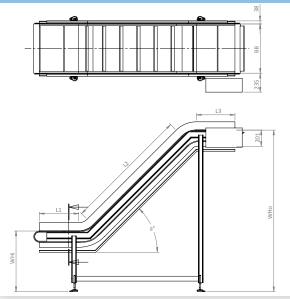
### **BELT TYPES**

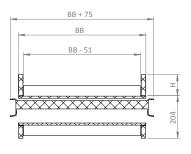


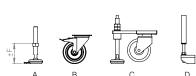
Flat top

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  $\pm$  150 mm.