



## Reel-Magazine-Loader



### Description:

The Reel-Magazines are filled in the Reel-Magazine-Loader by feeding the individual component reels coming from the Dry Tower via a cross pusher from the reel section of the system and, depending on the configuration of the reel magazine, placing them into this. Up to two magazines can be placed on the line in parallel.

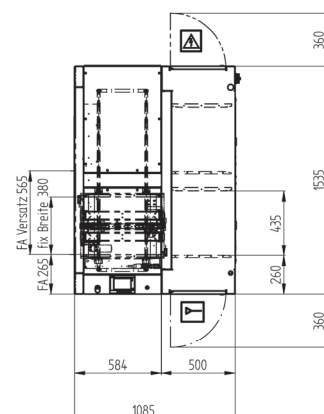
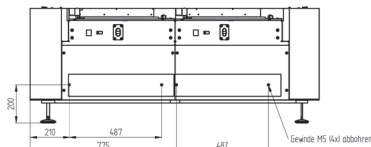
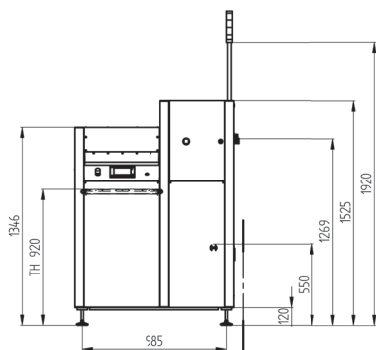
### Features:

- \_ Platform for 2 magazines
- \_ Transfer conveyor with integrated shuttle lift mechanism
- \_ Vertical magazine alignment with horizontal clamp
- \_ Fix magazine exchange position
- \_ Light curtain at magazine handover
- \_ Access to the magazine via the side of the machine
- \_ Touch Display with graphical user interface
- \_ Product memory function

### Options:

- \_ Magazine platform for robot handling
- \_ Shutter between shuttle and magazine
- \_ Light grid at magazine handover
- \_ Extractor below transport level
- \_ Transport direction right to left
- \_ Reel weight up to 3kg

# Reel-Magazine-Loader | Technical Data



## Reel-Magazine-Loader

## MRM 01D

### Machine Configuration

Number lanes magazine	2
Number lanes reel	1
Transport height magazine (mm)	550
Transport height reel (mm)	920 +/- 30
Transport width reel max. (mm)	381
Interface	Hermes
Transport direction	left to right
Operating side	front
Fixed rail	front
Transport speed magazine (m/min)	10

### Magazine Format

Transport good length (mm)	400
Transport good width (mm)	400
Transport good height (mm)	569
Payload per segment max. (kg)	35

### Reel Format

Transport good length (mm)	177 to 381
Transport good width (mm)	177 to 381
Transport good height (mm)	10 to 110
Payload per segment max. (kg)	3

### Installation Requirements

Power supply	230 V / 115 V 50 / 60 Hz +/- 10%
Power supply system	L1 + N + PE
Power consumption	0,5 kW
Pneumatic supply	6 bar
Air consumption	5 NI/min

### Machine Description

Length (mm)	1085
Width (mm)	1535
Height (mm)	1525
Netto weight (kg)	620
Noise level	< 75 dB

**ASYS  
GROUP**

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