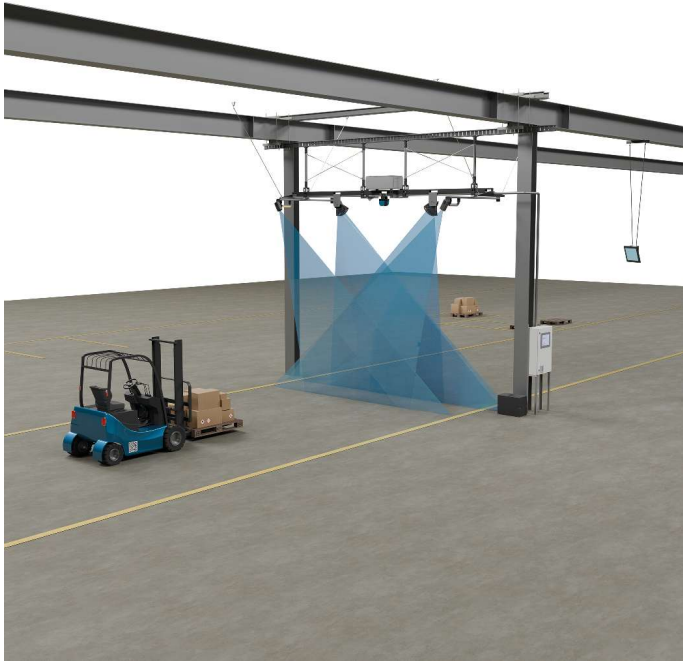


APACHE flying forklift 2.0



A new dimension of drive-by measuring and weighing

- Dynamic system for volume and weight detection as well as photo creation without stopping, simply while the forklift is passing through
- The flying forklift uses camera and lidar sensors to detect freight as it passes through and simultaneously recognizes the forklift
- After the identification of the forklift, it is blurred out from the measurement and the relevant freight data is determined
- Identification of the cargo is performed underneath the scanners through barcode, transponder or direct connection with material flow control
- Transfer of the data to the customer data base – length, width, height, photo and weight are automatically transferred to your system through defined interfaces
- Quick master data collection without a delay through drive by measurement
- The system is calibratable (according to MID:009) and can be conformity assessed as part of the manufacturer's initial verification
- The detection of freight that has been under-declared leads to a quick amortisation of the investment

Technical data

Product Dimensions

The dimensions of an APACHE portal system depend on the mount of choice (ceiling, wall, free-standing).

Max. Measure Area*

210 cm x 210 cm x 280 cm

Division*

2 cm / 2 cm / 2 cm

Minimum package size*

20 cm x 20 cm x 20 cm

Movement speed

forklift approx. 6 km/h

Scale

Mobile weighing technology, platform scales

Power Requirements

200-250 VAC 16 A

Laser Safety Class

2

*L x W x H



Boelstrasse 7
57518 Alsdorf / Germany
Phone: +49 2741-9377-0

