# **© APACHE portal (p8)**





# The all-rounder for the measurement of cargo

- Measurement of cargo in almost any size or shape
- Measuring zone is individually expandable
- Automatic measurement of cargo as well as an optional weighing and documentation with a camera
- 2 laser scanners on a motorized measuring beam detect the object, optional camera takes a photo-realistic image of the cargo
- The object is placed within the measuring zone and the measurement is started by a barcode scan or manually
- Transfer of the data to the customer data base length, width, height, photo and weight are automatically transferred to your system through defined interfaces
- The entire measurement data is legally relevant due to the conformity assessment of the measurement system and can therefore be used for billing purposes
- 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)

#### Measuring Area\*

250 (700) cm x 250 cm x 280 cm

#### Division\*

2 cm / 2 cm / 1 cm

## Minimum package size\*

20 cm x 20 cm x 10 cm

## Movement speed

ca. 0,4 m/sec.

#### Scale

Usually one platform per measuring station Size and weighing range as required The technical data are given in the documentation of the manufacturer of the weighing device

## **Power Requirements**

200-250 VAC 16 A

#### **Laser Safety Class**

1

(safety measures are unnecessary even in case of continuous irradiation)

\*L x W x H



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