

DATASHEET



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



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Any Questions?
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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

forklift ca. 0,5 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

YouTube Video



APACHE at
TNT Duiven



APACHE at
Hunter Express