


APACHE
 volume measurement by **AKLtec**


Drive-by measuring and weighing

- Volume and weight detection as well as photograph production without stopping the conveying operation
- Implementation into your conveyor line, e.g. roller conveyors, underfloor chain conveyors
- Flexible and modular mountability in new or existing systems
- 2 laser scanners detect the object to be measured
- Identification of the cargo is performed on entrance 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 establishment without a delay through drive by measurement

Technical data

Product Dimensions

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

Maximum package size

Individually scalable depending on customer needs

Division*

2 cm / 2 cm / 1 cm

Minimum package size*

20 cm x 20 cm x 10 cm

Movement speed

ca. 0,2 - 0,5 m/sec.

Platform Scale

The technical data of the weighing device can be found in the manufacturer's documentation.

Power Requirements

200-250 VAC 16 A

Laser Safety Class

1

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

*L x B x H



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