## DATASHEET



## The affordable entry into the world of Apache freight measurement

- Reduced to the bare essentials volume and weight detection of cargo as well as documentation with a camera
- Installation Connection Measuring and if applicable weighing
- 2 laser scanners on a motorized measuring beam detect the object
- The small form factor of the system allows a cheap measurement of common cargothe 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\* 240 cm x 230 cm x 320 cm Maximum package size\* 180 cm x 200 cm x 250 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. Platform Scale 150 cm x 125 cm, max. 2.000 kg Power Requirements 200-250 VAC 16 A

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

**Volume Scanning Systems** 

-tec

\*L x W x H

**Laser Safety Class** 



Boelstraße 7 57518 Alsdorf Germany

Tel.: +49 2741-9377-0 Fax.: +49 2741-9377-29

eMail: info@akl-tec.de Web: www.akl-tec.de

## www.akl-tec.de