DATASHEET



CubiScan®150 Applications/Benefits

Warehousing and Distribution

- Eliminates manual data entry and protects data integrity
- Provides data for storage location selection, carton selection, and shipment planning
- Provides data for use in facility layout, pallet stacking and load optimization software packages

Other

- Compatible with APACHE Cubidata and Qbit for software interface
- Visual readout instantly displays dimensions, weight, and dimensional-weight
- Can be deployed in mobile (with casters) or stationary configurations
- Uses sensing technology that is safe for both operator and package contents
- Type-approved and certified as a legal-for-trade cubing and weighing device



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Stand: 20.12.17 www.akl-tec.de

SPECIFICATIONS



Physical Specifications

Length	160 cm
Width	130 cm
Height	220 cm
Weight	300 kg

Performance Specifications

		Length	Width	Height	
Measure Range	Standard	8 cm to 120 cm	6 cm to 100 cm	6 cm to 100 cm	
	Europa MID	8 cm to 120 cm	6 cm to 100 cm	6 cm to 100 cm	
Measure	Standard		0,2 cm		
Increment	Europa MID		0,5 cm		
Weight Capacity	C+-	andard :	0.02 to 70) ka	
	Standard		0,02 to 70 kg		
	Europa MID		0,5 to 60 kg		
Weight Increment	Standard		0,02 kg		
	Europa MID		0,50 kg		
Legal for Trade			~		

The CubiScan® 150 - a versatile tool for today's dimension and weight-based freight manifesting applications. Designed for use in distribution, direct fulfillment, and logistics environments, the 150 combines the attributes of flexibility, accuracy, and durability into one attractive and functional package. The CubiScan 150 is mounted on locking casters, so it can be operated in a fixed position or quickly moved and redeployed when necessary. Each unit has two active serial communication ports, one serial printer port, and an Ethernet port allowing for network connection and data transfer. With an optional PC-based interface (called Qbit™), the CubiScan 150 is capable of buffering thousands of data records, can interface to bar code scanning equipment, label printing devices, and can communicate directly (in batch or real-time mode) with your manifesting or warehouse management system.

Other

Measuring Sensor	Ultrasonic	
Connectivity	Ethernet (10/100 MBit), Serial (RS232); USB	
Power	100-240 VAC, 50-60 Hz	
Operating Conditions	Temperature: -10°C to 40°C Humidity: 0% to 90% non-condensing	
Display	digital display and control panel	



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