

QAVER[®] | light

Individual range of functions

Permanent monitoring of production

Simple operations





Basic

BASIC EQUIPMENT

- Determination of density by a table- and hand unit
- Industrial PC with Operating system: Windows 10 IoT Enterprise LTSC 64 Bit
- 15" Zoll Touchscreen for menu navigation with IP 65
- Results presented with absolute value and traffic light colors according to the limit values
- Measuring options can be switched on/off
- USB-interface for export of results
- Trapezoidal guide rail at table with integrated laser
- 1 hand unit of own choice: ROUND or OVAL

Features, optional

HARDWARE

Height measurement with laser	<ul style="list-style-type: none"> · Trapezoidal guide rail at table with integrated laser · Measurement range: 35-130mm adjustable at an additional cost
Scale	<ul style="list-style-type: none"> · calibratable scale for products up to 25kg





SOFTWARE	
Data communication package	<ul style="list-style-type: none"> · Product import and export · RJ45 network connector · Integrated network card and network adapter
User classification	<ul style="list-style-type: none"> · 3 security levels for processing limits and characteristic data · Security query for data transfer · Location assignment
Additional measurement sequence	<ul style="list-style-type: none"> · Extended measurement for standard products · Individual configured measurement for big size paving and special formats · Possible to make up to 100 measurements at the hand unit
Determination of gross density	<ul style="list-style-type: none"> · Determination of gross density of the currently measured data* *only for QAVER with height measurement and scale
ADDITIONAL INTERFACE	
HES-communication interface	<ul style="list-style-type: none"> · For data communication between QAVER and HES -concrete block machines (only in combination with data communication package) · Additional network card with RJ 45 connection
EXTERNAL SOFTWARE	
PC-evaluation program	<ul style="list-style-type: none"> · Selection of measured results via a search function · Graphical presentation of selected data on timeline · Reporting of production batches by product, date and/or production time, machine operator* and location* *only in combination with user classification · Product data administration · Input interface for editing of the self – supervision protocol · Board analysis function* for 3-dimensional presentation of measurement results *only in combination with QAVERbase -board analysis program

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HAND UNITS	
OVAL	· 1 oval suction unit; $\varnothing = 70 \times 120$ mm
RUND	· 1 round suction unit; $\varnothing = 70$ mm
Custom made	· Special design

Others

QAVER cover	· Tarpaulin material, light grey
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All prices are net prices. Please find our general terms and conditions on www.omnicon.com.

If you have any questions, do not hesitate to contact us.

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