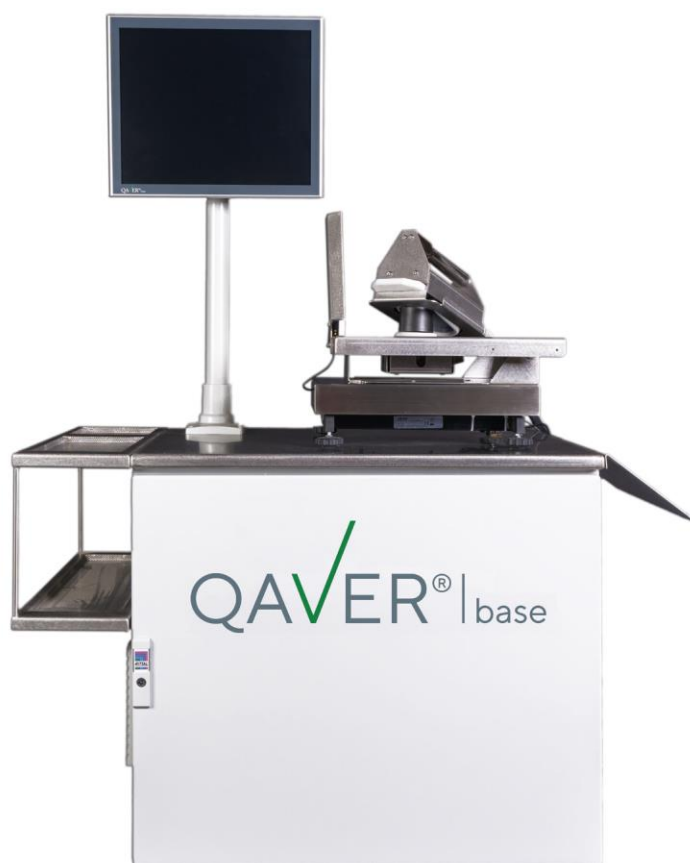# QAVER® |base

Full range of functions

Permanent monitoring of production

Easy to use

Basic model

Basic	
· Determination of density by a table- and hand unit · Industrial PC with Operating system: Windows 10 IoT Enterprise LTSC 64 Bit · 19" Zoll Touchscreen for menu navigation with IP 65 · Results presented with abolute value and traffic light colors according to the limit values · Text panel for notes with up to 250 signs · 1 hand unit of own choice: ROUND or OVAL	
Height measurement with laser	· Trapezoidal guide rail at table with integrated laser · Measurement range: 35-130mm adjustable at an additional cost
Scale	· calibratable scale for products up to 25kg
Data communication package	· Product import and export · RJ45 network connector · Integrated network card and network adapter
User classification	· 3 security levels for processing limits and characteristic data · Security query for data transfer · Location assignment
Additional measurement sequence	· 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
Board analysis program	· determination of density, height, weight and gross density of a whole production board

QAVER®|base

Optional Features

SOFTWARE	
Double-use-function	· Soft- and hardware upgrade for parallel operation 2 production lines with different products/machine operators

ADDITIONAL INTERFACE	
HESS-communication interface	· For data communication between QAVER and HESS -concrete block machines (only in combination with data communication package) · Additional network card with RJ 45 connection

EXTERNAL SOFTWARE	

PC-evaluation program	· 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

ADDITIONAL HAND UNITS	
OVAL	· 1 oval suction unit; Ø = 70 x 120 mm
RUND	· 1 round suction unit; Ø = 70 mm
Custom made	· Special design

QAVER®tec

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Omnicon
G R O U P

QAVER®|base

Others

QAVER cover	· Tarpaulin material, light grey
Installation and training	
Terms of delievery	

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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