

VITUS^{smart} LC - simple, small, inexpensive: Body scanner for retail



Foto: ©Human Solutions GmbH

Reduced to three pillars, inexpensive and above all it saves space. The new VITUS^{smart} LC body scanner is optimized for retail. It just needs a base area of 3 m² and can be set up almost everywhere.

Thus you save yourself and your customers a lot of time. With three pillars, the body scanner measures the human body in just 12 seconds in one measuring process. People who are up to 2.1 m

tall can be measured without problems.

Based on the acquired data, the body scanner creates

an exact three dimensional counterpart of your customers. The data from the 3-D measurement is used for the production of exact fitting clothing. Tape measures are now a part of the past.

Further information on VITUS^{smart} LC [here](#) and on www.vitronic.com

VITUS^{smart} LC works with a special optical process which measures exactly contact-free the customer. What's important for your customers is that it is absolutely safe to the eyes.

For detailed questions, we look forward to your message. Or turn to our cooperation partner HUMAN SOLUTIONS.

VITUS^{smart} XXL for the highest demands: New high resolution body scanner

VITRONIC's new body scanner VITUS^{smart} XXL measures people and objects exactly and precisely. That above all plays a large role with the applications in science, research and development as well as in the field of medicine.

Responsible for the precise measurement is the revised, even more exact calibrating

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process. The extensive scan volume makes possible more flexibility with the recording of different postures. The size of the scan volume is reached through the special adjustment of the eight cameras as well as the double triangulation.

With four pillars, the body scanner measures the human body and in doing so has a average maximum girth error of less than 1mm. The body scanner has been developed according to DIN EN ISO 20685 and fulfils the standard for the „3D scanning metho-

dologies for internationally compatible anthropometric databases“. Furthermore the body scanner has been checked and certified by the „Technical Control Association“ (TÜV).

The exactness of the measurement makes the body scanner indispensable above all for the use in medicine, ergonomy, research and development, science and anthropometry. Also with the military, VITUS^{smart} XXL provides the basis to produce the complete fitting equipment for recruits.

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