

## New products of 2018

### ViALUX Messtechnik + Bildverarbeitung GmbH

#### BodyLux<sup>®</sup> 3D scanner - measurements for compression treatments



To ensure precise digital measurements for compression treatments, ViALUX GmbH (Chemnitz, Germany) have developed the BodyLux<sup>®</sup> mobile body scanner. Within a mere 50 seconds, the device records all the measurements of the lower body as set out in the RAL-GZ 387/1 standard for compression hosiery. From these data, all the necessary circumference and length measurements are calculated automatically and the order is then generated. There is an entirely free choice of compression stocking manufacturer. At the same time, the treatment process itself, with

comparisons of circumference and volume, can also be documented. Moreover, this digital model can be used for other orthopaedic treatments, too. The BodyLux<sup>®</sup> system is produced in accordance with the standards laid down in EN 13489 for medical equipment manufacturers in Germany, as is the BodyLux<sup>®</sup> software.