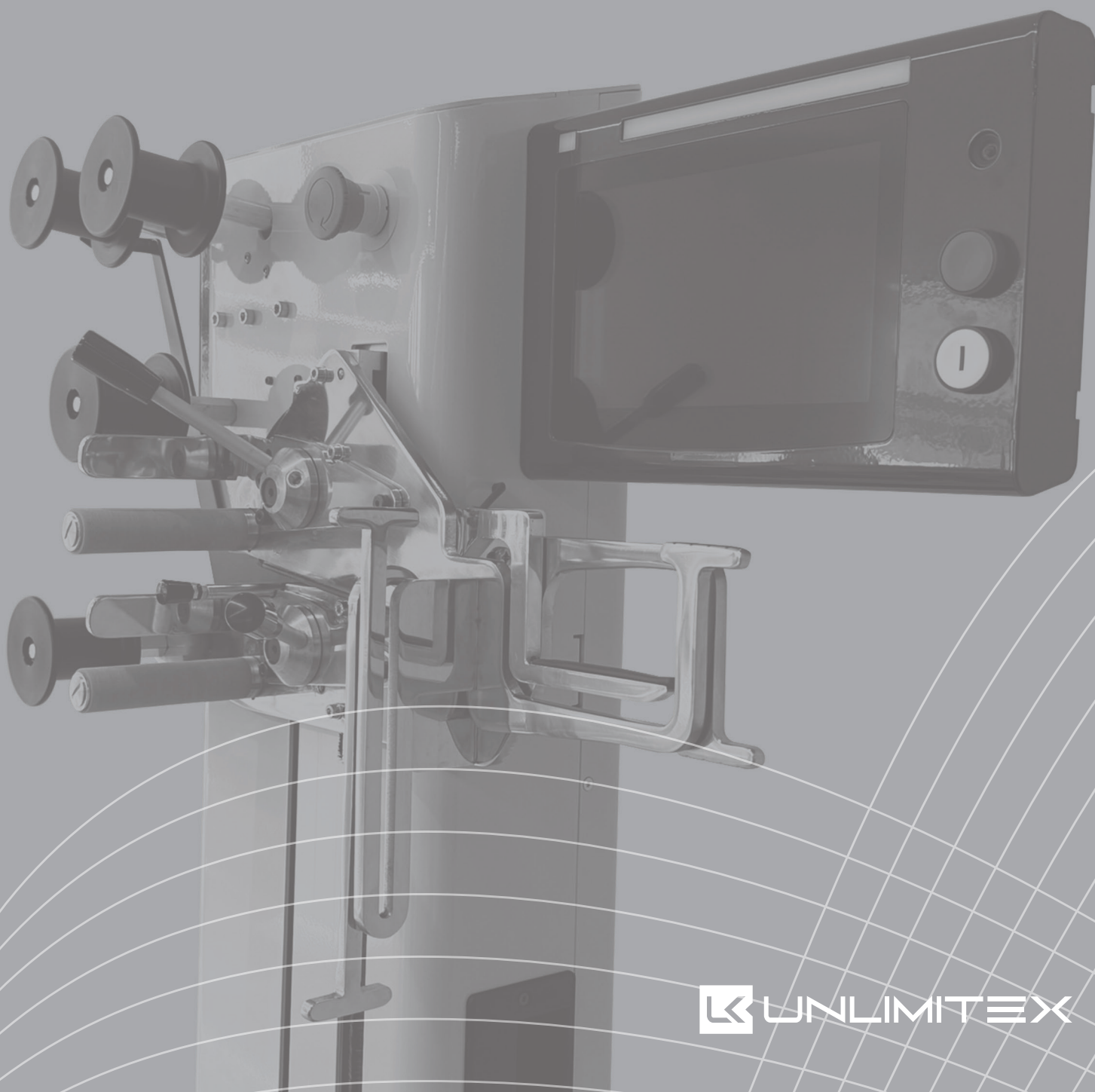


# DSC EVO

## SIZE MEASUREMENT, WIRELESS CONNECTED.

The new generation size control device for hosiery, socks and underwear. Wireless, AI-ready, part of the Unlimitex ecosystem.



# DSC EVO

## SIZE MEASUREMENT, REDEFINED.

### KEY FEATURES:

DSC EVO is built around what really matters in size control: precision, autonomy, and connection with your production. Here is what makes it the new reference for hosiery, socks and underwear measurement.

#### Electronic measurement control

operator-independent measurement of hosiery, socks and underwear.

#### 1 mm accuracy

eliminates operator-induced error, ensuring consistent results across every department.

#### Cable-free by design

native BLE link to Lonati and Santoni machines, no wired connection required.

#### Built to integrate

Wi-Fi and Ethernet onboard, ready to talk to Orion, Arcadia or any third-party software.

#### Integrated camera

facial recognition authentication and QR/barcode reading for fast technical sheet upload.

#### User profile management

multiple profiles with dedicated access privileges.

#### AI-ready

feeds Orion's predictive logic with clean, structured measurement data.

#### Refined ergonomics

lighter body, lowered centre of gravity and integrated wheels for smooth handling.



## TECHNICAL SPECIFICATIONS:

The full technical picture, at a glance. All you need to know about hardware, performance and connectivity, in one easy-to-read overview.

|                               |   |
|-------------------------------|---|
| <b>Processor</b>              | i.MX 8M Plus quad-core with NPU               |
| <b>Operating system</b>       | Android 12                                    |
| <b>Display</b>                | 9" capacitive touch screen                    |
| <b>Measurement resolution</b> | 32 bit  |
| <b>Pulling force</b>          | 100 g – 10 kg (up to 20 kg, Medical version)  |
| <b>Connectivity</b>           | Wi-Fi · Ethernet · BLE                        |
| <b>Ports</b>                  | 2× USB Type-A · 1× USB Type-C                 |
| <b>Power</b>                  | Integrated lithium battery · external charger |
| <b>Dimensions (H × W × D)</b> | 1650 × 570–732 × 410–470 mm                   |
| <b>Weight</b>                 | Approx. 80 kg (on integrated wheels)          |
| <b>Safety</b>                 | EN-certified design and software              |



## AVAILABLE CONFIGURATIONS

Optional kit available for partial measurements (leg, foot).



### Pantyhose

Measurable length up to 4350 mm  
Width up to 1200 mm



### Man / Child

Measurable length up to 1600 mm  
(4350 mm with extended-length kit)  
Width up to 1200 mm



### Seamless

Dedicated configuration for  
seamless garments



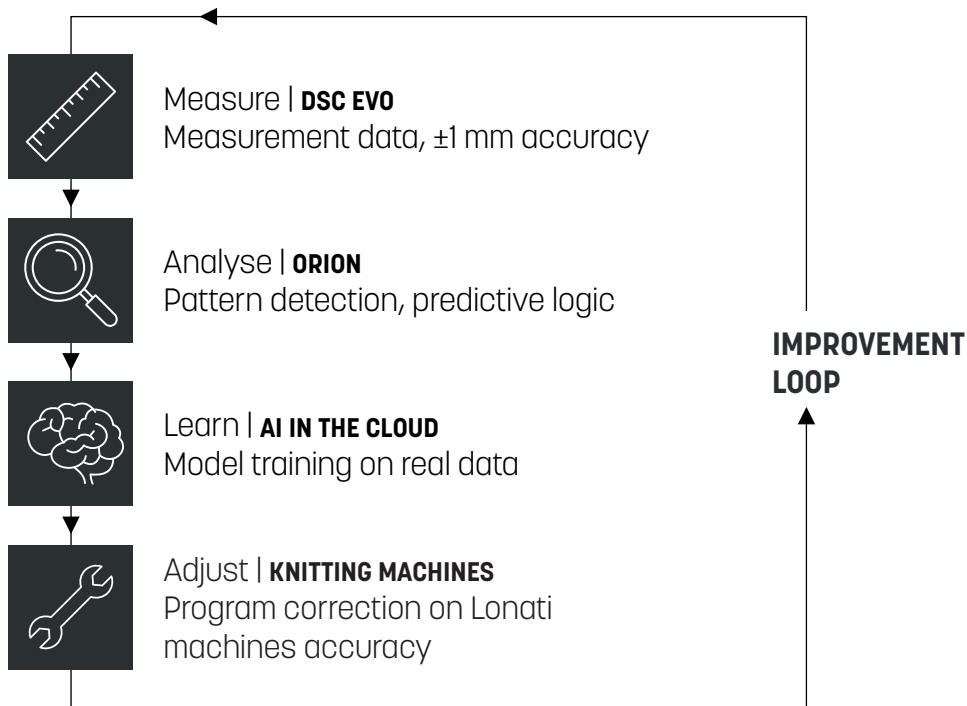
### Medical

Pulling force up to 20 kg,  
for compression garments

## PART OF UNLIMITEX

Unlimitex is the software suite developed by Dinema for the textile industry, oriented to the use of AI.

Within Unlimitex, DSC EVO works alongside Arcadia and Orion as part of a single, continuous loop.



## DISCOVER MORE

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