



## ElastoTec Technical data

### ElastoTec properties

Height: 1080mm, Width: 570mm, Depth: 540mm

Weight: c. 80kg

Supply current AC 230V

Touch screen interface

Remote control

Indicator light and audible alarm

3 pcs closed and leakproof containers for materials

Quick release lock for demountable tanks, non-drip valve

Volume sensors in tanks

Programmed set point control for materials (uniform results)

Flow sensors maintain pre-defined ratios

Automatic pumps:

- Gear pump for mass and hardener

- Material transfer pump for rinsing agent

Separate storage programme for materials rinsing


Timed inventory management mode

Wheels and a separate transporter

The mechanical equipment is protected

### Display features:

- Easy to use touch screen
  - Language selection: Finnish, English, Spanish, German
  - USB port for recording consumption
  - Targeted error messages include errors of scale or excess pressure reporting
  - Material calculator, which can measure consumption of mass and hardener down to a single day or application
  - Simple monitoring and adjustment of material mixing ratios
  - Material flow control including real-time increase of mass in 10g increments
- Worldwide remote access software maintenance



Separate storage programme for materials avoids the need for tank emptying or purging between uses. This also means that there is very little surplus material, whether mass, hardener, or rinsing agent.

Timed inventory management mode ensures that the mass does not harden, thanks to scheduled recycling. The preservability of the mass is increased by the ability to fill the tank with moisture-removing nitrogen.