

AURETTA KOMFORT

THERMAL MANIKIN SYSTEM

STATE-OF-THE-ART MANIKIN SYSTEM used for assessment of the thermal comfort of a human in all realistic environments.

Overview:

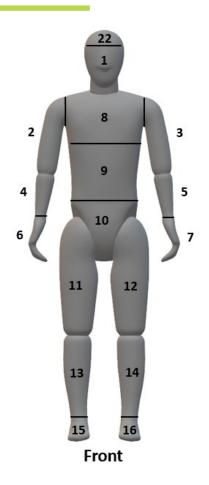
- Natural body-shape, male or female, based on official population statistics
- 22-27 body zones with independent measurement of skin temperature and heat flux
- Unique wire system that eliminates control delay and ensures a 100% stable set point
- Maximum 'skin'-like sensitivity with heating wire and sensing only 0,2 mm under the paint
- Heating range: As a human, 15 to 45 degrees C
- Operated through an intuitive PC SW with a graphical user interface and 4 control modes

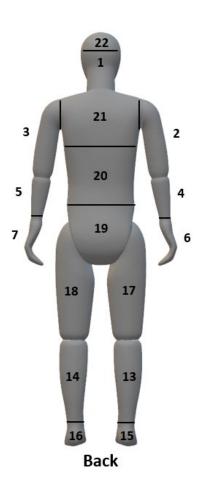




OVERVIEW

PHYSICAL SPECIFICATIONS





- Male size 175 cm / Weight 22 kg
- Robust light shell in glass-fiber
- Polyoxymethylene joints in neck, shoulders, elbows, hips and knees
- The manikin can be separated in the waist without use of tools for easy transport





If we have aroused your interest, please don't hesitate to contact us, we will gladly create an individual offer for your application:

leon.hoege@aurora-eos.com

Phone: +49 6284 9202-1105



