

# Measuring Head, TE-MK

The Humanetics Measuring Head (MK) is an advanced tool for precise and repeatable back set measurement. The device can be used on any H-Point machine that fulfills SAE J826 requirements. With its multiple adjustment possibilities it allows for correct installation as well as positioning. A proper handle simplifies the installation onto the HPM (H-Point Manikin), too. The device fulfills the VDA 304 calibration requirements.

## Specifications

Measurement Capabilities Head	Range
X-Direction	-14 - 200mm
Z-Direction	-70 - 100mm
Torso Angle	0 - 35 Deg.

Physical	Weight
Total Mass (Incl. Inclinometer)	8300 g
Mass Inclinometer	185 g
Additional Weights	2x 4800 g
Compensation Weights (backset measurement with head room probe)	2x 2770 g

Inclinometer	
Accuracy	±0,1 Deg
Supply	3V Battery



## Scope of Package

Component Description	Quantity
Measuring Head (Incl. Inclinometer & Weights)	1
Transport Box	1
Base for Secured Storage	1



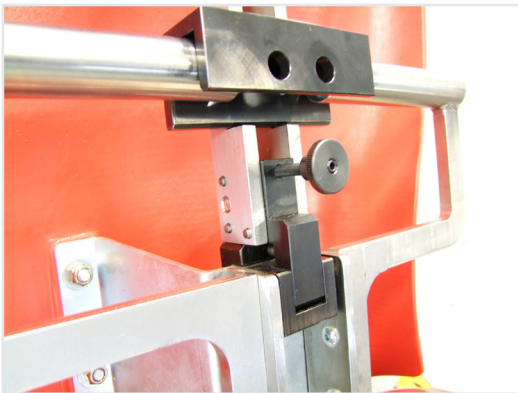
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## Detailed Features



Easy reading of measurement values without additional tools



Clamping system for proper installation on HPM



Scale secured against separation from device



Storage Base