

Electronic theodolite FET 120



- Easy and fast operation
- Large, easy-to-read display
- Bright and high magnification telescope
- Built-in illumination for display and field of view
- Horizontal circle selectable clockwise / counterclockwise
- 0-set hold
- V-circle angle or % of slope
- Detachable tribrach
- Optional: Diagonal eyepiece

TECHNICAL DATA

Length	155mm
Clear objective aperture	45mm
Magnification	30 x
Resolution power	2,5"
Shortest focussing distance	1,3m
Displays	2
Angle measurement	400 gon oder 360°
Incremental minimum reading	2 mgon
Accuracy (DIN 18723)	4 mgon
Plate level	30" per 2mm
Circular level	8' per 2mm
Optical plummet	
Magnification	3 x
Focussing range	0,5m bis ∞
Power supply	4 x 1.5 V AA
Operating time	15 Std
Temperature range	-20 °C bis +50 °C
Weight	4,8 kg