

# Electronic theodolite FET 420K

with compensator



- 2 large, easy-to-read displays
- Electronic compensator for high measurement accuracy
- Built-in illumination for display and field of view
- Hz-circle selectable clockwise or counterclockwise
- 0-set or hold of Hz-circle at any desired position
- V-circle angle (gon/degrees) or % of slope

## TECHNICAL DATA

Accuracy	20" (4 mgon)
Compensation	vertikal
Telescope magnification	30 x
Clear objective aperture	45mm
Stadia constant	100
Angle measurement	
Measuring units	400 gon oder 360°
Display	2 x LCD
Optical plummet magn.	3 x
Operating time	15 h
Power supply	4 x AA
Temperature range	-20 °C - + 45 °C
Tribrach	abnehmbar
Weight	4 kg



## OPTIONAL ACCESSORIES

Diagonal eyepiece