

## Geonor P-520N Vibrating-wire frequency counter



### FEATURES:

- Designed for rugged field use
- Compact low weight enclosure
- Low battery power consumption makes an ideal indicator for field investigations
- Designed to serve all GEONOR vibrating-wire transducers
- Simple operation achieved with four push buttons
- Large backlight display
- No adjustments to be done by user
- Delivered with battery charger, signal leads and user manual



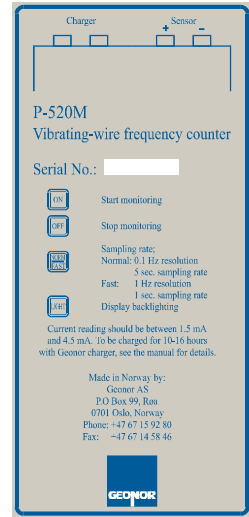
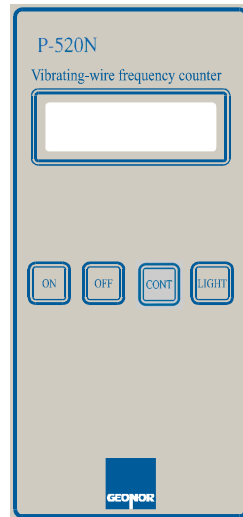
## GEONOR P-520N frequency counter

The P-520N frequency counter is the read-out instrument for all GEONOR vibrating-wire transducers.

The counter is designed for use in situ and is enclosed in a rigid aluminium housing. The display shows the frequency of vibration in 0,1Hz, which has to be calculated to physical units using a calibration table.

It is powered by a rechargeable 12 V NiCd battery.

□



TECHNICAL SPECIFICATIONS	
Power:	220 V AC (110 V AC optional)
Frequency range:	700-3500 Hz
Accuracy:	± 1 Hz, display in 0.1 Hz intervals
Battery:	12 V NiCd 270 mAh
Charging time:	10-16 h
Max. operating time:	20 h
Environmental:	Splash proof
Dimensions:	225x110x35 mm
Temperature range:	From -10°C to +50°C
Weight:	430 g
Material:	Aluminum housing

**GEONOR AS**  
**P.O.Box 99 - Røa**  
**0701 OSLO, Norway**

**Phone: (+47) 67 15 92 80**  
**Telefax: (+47) 67 14 58 46**  
**Enterprise No.: NO 911954567**