



Specification

Frequency	
Measurement range up to	60 ... 9999,99 FPM
Resolution	0,01 FPM
Accuracy	±0.001 % of the setting or ±1 LSD
Frequency	
Measurement range up to	10000 ... 300000 FPM
Resolution	0,1 FPM
Accuracy	±0.001 % of the setting or ±1 LSD
Frequency	
Measurement range up to	1 ... 5000 Hz
Accuracy	±0.001 % of the setting or ±1 LSD

General technical data	
Display type	LC colour display
Display size	2,8 Inch
Operating time	4,5 h
Operating time additional information	at flash frequency 100 Hz, 1 %, display brightness 70 %
Automatic power-off from...to	2 ... 10 min.
Automatic power-off can be deactivated	Yes
Luminous intensity	405 µW/cm2 @ 20 cm @ 1000 Hz, 1% 202 µW/cm2 @ 30 cm @ 1000 Hz, 1% 74 µW/cm2 @ 50 cm @ 1000 Hz, 1 %
Light colour	UV light (365 ... 370 nm)
Phase shift	-360 ... 360 °
Pulse width	0.01 ... 1 % of pulse duration Resolution: 0.01 % 0.01 ° ... 3.60 ° of 360 ° Resolution: 0.01 °
Menu language	Turkish, English, Polish, Spanish, German, Chinese, Russian, French, Italian, Dutch
Protection class (device)	IP52
Power supply	5V DC, 2A
(Rechargeable) battery	1 x 7,4 V internal , Lithium-ion battery
Capacity	2200 mAh
Operating conditions	-20 ... 60 °C , 35 ... 85 % RH
Storage conditions	-20 ... 60 °C , 35 ... 85 % RH
Dimensions (L x W x H)	165 x 90 x 35 mm
Weight	284 g