

TES-32 Battery Capacity Tester (RS-232)

FEATURES

Test Condition Without Shutting Down Battery.
Simultaneously Measure Battery Resistance, Voltage.
Comparator Function.
Rates Conditions as Pass, Warning, or Fail.
Memory and Read Function
Compact and Lightweight.
RS232 PC Interface



APPLICATIONS

Storage Battery Systems Battery Capacity Testers,
Check battery condition in seconds, with the battery in service!

SPECIFICATION

Battery Types Tested	Compact storage batteries, Alkali and lead-acid batteries..
Battery Capacity	0 to 500AH
Resistance	Ranges : 40mΩ[, 400mΩ[, 4Ω[, 40Ω[Resolution : 10µgΩ[, 100µgΩ[, 1mΩ[, 10mΩ[Accuracy : ±(1%reading + 8digits) on all ranges.
Measurement	Current : 25mA, 2.5mA, 250µgA, 25µgA Frequency : 1KHz Accuracy : ±10%
Voltage	Measurement : 4V, 40V Resolution : 1mV, 10mV Accuracy : ±(0.1%rdg ±6digits)
Open Circuit Voltage	3.5Vpp max
Data Memory	500 data sets
Continuous Data Memory	9600 data sets (only use PC download)
Comparator	Setting : Resistance upper and lower limits and voltage throughrd limit. Memory : 99 sets of values
Operating Environment	0°CJ to 50°CJ (32°CK to 122°CK), 80%RH or less, non-condensing.
Maximum Input Voltage	50VDC
Power Supply or AC Adapter	Six size AAA 1.5V

+982165565901

+982144584619

+989034119385

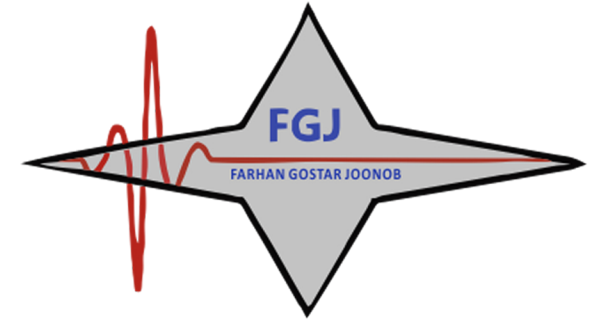
پتروفرهان گستر جنوب

FGJ-NDT.IR

DIGINDT.IR

📍 Tehran, Tehransar

پتروفرهان گستر جنوب



Battery Life	7 hours
Weight	Approx. 500g including batteries
Dimensions	Approx. 250(L);~100(W);~45(H)mm
Accessories	Instruction manual, Batteries, Test probe, Software, RS232 cable.
Optional Accessories	AC adaptor (Isolated output 9VDC)

📞 +982165565901

📞 +982144584619

📞 +989034119385

پتروفرهان گستر جنوب

FGJ-NDT.IR

DIGINDT.IR