

## Tester 36V 100A



Forex Battery Tester LCD display 36V 1-100A RS232 , software+cable

Rating: Not Rated Yet

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### Description

#### General Description:

This tester is used for the examination of the starting ability of 36V batteries, measurement of the 1-20 h capacity or of reserve capacity, and the controlling of 36V generators.

#### Technical Parameters:

- Discharging currents: 1A-28A with 1A steps, 30A – 100A with 5A steps
- Current stability: better than 2% or  $\pm 0.2A$
- Cut off voltage: 1.0 V/cell – 1.95V/cell with 0.05V/cell steps  
22,5V – 27V és 41.4V-48V 10% current accuracy
- Switch off voltage: 22,5V – 34,2 V (in 0.6 A steps )
- Voltage measure: between 22,5V – 48V
- Accuracy : better than 1% (if the voltage is over 25,2V) Below 25,2V the current error changes according to the voltage.
- Discharging time: 1-60 sec with 1 sec step, or infinite time
- Sampling time : 0,1 – 360 sec
- Discharged Ah measurement: 0,1 – 1000 Ah, 0,4% accuracy
- Number of possible measures: 15
- Parallel connection: max. 4 testers at a time (parallelling unit is an option)
- Dimensions: 260 x 220 x 270

[Data sheet \(pdf\)](#)