

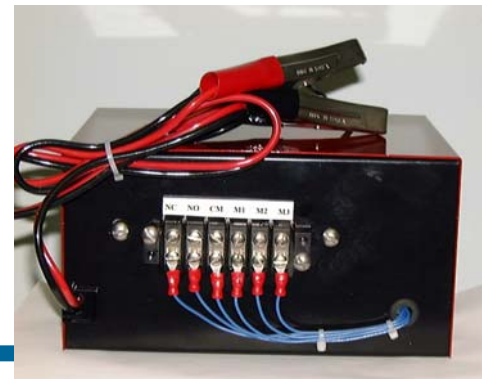


Models: UTL-12-65
UTL-24-35

Exercise Machine for Lead-Acid Batteries with Daily Reliability Test

U.S. PATENT 5635815

- Gives Notice of Impending Battery Failure with “Bullet-Proof” Reliability
- Exercises and Conditions Batteries by Imitating Engine Start-up
- Simple Installation and Compact Design to Accommodate Limited Cabinet Space
- “Kill” Circuit Disables Exercise During Primary Battery Usage
- Exercise and Pre-Fail Notification Greatly Extends Battery Life - Saves Replacement Costs and **Reduces need to Recycle**
- Works with Existing Charger
- Visual, Audible and Remote Alarm Contacts are Standard Equipment - Works with all Telemetry



Specifications:

MODEL UTL-12-65

Battery System – 12 Volt DC Lead Acid and Gel-Cell batteries
Application – 12VDC Stand-by Battery
Connection – Battery Clips or Lugs
Test Current – 65A nominal
Test Duration – 18 Seconds manual or auto
Alarm Set Point – 9.8 volts
Lockout Time (after test) – 10 minutes
Auto Exercise Cycle – Once every 24 hours
Ambient Temperature Range - -30°F to 110°F
Remote Alarm (a-b dry contacts) included
“Kill” contact (disables load cycle) included
Dimensions – 4.25" H x 8" W x 5.5" D
Weight – 6 lbs

MODEL UTL-24-35

Battery System – 24 Volt DC Lead Acid and Gel-Cell batteries
Application – 24VDC Stand-by Batteries
Connection – Battery Clips or Lugs
Test Current – 35A nominal
Test Duration – 18 Seconds manual or auto
Alarm Set Point – 19.5 volts
Lockout Time (after test) – 10 minutes
Auto Exercise Cycle – Once every 24 hours
Ambient Temperature Range - -30°F to 110°F
Remote Alarm (a-b dry contacts) included
“Kill” contact (disables load cycle) included
Dimensions – 4.25" H x 8" W x 5.5" D
Weight – 6 lbs

The **Xergizer** exercises, conditions, monitors and prolongs the life of lead acid batteries by keeping lead plates active. The daily, starting-duty test consists of a load test equal to the starting load (in watt-seconds) of an average size standby engine. During the test, an alarm activates when battery voltage falls below alarm set point. A manual test may be initiated at any time by pressing the manual test button.

Relia Power, L.L.C.

ReliaPower, LLC
1290 Helmo Ave N
Oakdale MN 55128

Phone 651 209-6367
Fax 651 501-9789
www.reliapower.com