

Fully Portable
Digital AVR Meter
2000Amp Capacity

NEW



DURST ET-20004

**HEAVY DUTY
PORTABLE
ELECTRICAL
DIAGNOSTIC
TEST STATION**

*Automotive
Commercial
Industrial
Mining
Military
Aviation
Marine
Education
Training*

Australian Made For Performance & Durability



ET-20004 HEAVY DUTY AVR

12 Months Warranty
Computer Safe
Heavy Duty Current
Low Battery Indicator
Load Indication
Zero Adjust
Large LCD
Individual displays
Flexible Leads
Double the cooling
Compact Probe
Ergonomic Stand
Electronic Circuitry
Operating Instructions

12 months Service Warranty
10M input impedance - computer safe
600 Amp Current Range for heavy duty testing
Built-in low battery indicator and decimal point
Load Indicator displays battery amps, amp hour and CCA
Zero Amps Display gives you one-touch "0" adjustment
LCD Displays are large and easy to read in all light conditions
Individual Digital Displays for Amps and Volts for simultaneous readings
Twin Load Leads are user friendly with built-in volt tracer wire - no more cumbersome cables
Double fan cooled Carbon Pile reduces cooling period between test and extends life of carbon pile
A Compact Current Probe means the current range capacity is maintained in areas with restricted access
Heavy Duty Mobile Stand custom made for balance & strength plus storage for accessories & battery service tools
Advanced Circuitry for reliability, accuracy, tester protection and minimised effect from radio frequency interference
Comprehensive operating instruction booklet supplied with application notes and schematic drawings

So Easy To Use!

151 Honda technicians from around Australia "experienced how simple the equipment was to use, testing batteries, charging systems, and current draw tests."
Ray Tonnaer - Honda Australia

Full Test

"Now we can test vehicles properly".
Ian Harrison - Scuderia Veloce Mtrs

The Durst Model ET-20004 makes a big impact in the workshops.

A Real Asset!

Jeff Smit of Mosman Auto Electrical said, "the 20004 is a great asset to our workshop." Carl from Carl's Auto Electrical says, "I use it every day". The results speak for themselves!

The ET-20004 with AVR Tester:

This is a fully portable test station with a digital AVR meter and fan cooled carbon pile load facility. It can operate with a test starter motor current draw up to 2000 amps and has clamp-on hall effect amp adaptors as well as a battery load testing facility. Other features include large 3.5 digit LCD displays and automatic polarity indication.

For basic testing or detailed troubleshooting, the ET-20004 is a high performance instrument giving fast, accurate and easy to read information.

Mobile Stand:

Supplied in a Heavy Duty two wheeled cart with plenty of room for extra leads and accessories - there's even a space to add a Durst battery charger on the bottom shelf.

Applications:

The ET-20004, like all the Durst product range of electrical test and charging equipment, covers applications in automotive, commercial, industrial, military, aviation, marine and training environments.

Performs All The Tests:

- Battery Load
- Voltage Regulator
- Diode/Stator
- Starter Current Load
- Voltage Available
- Voltage Drop
- Alternator Current Output
- Voltage Regulator Bypass
- Switches and Related Circuitry
- Battery Leakage
- Lighting Circuits
- DC Motors
- Solenoids
- Open Circuit Voltage Test for Battery State-of-Charge
- Current Draw of Door and Dash Lamps etc...
- Charging Circuit Resistance Test

Specifications:

Ammeter with MMC-600 clamp	0 to ± 600 Amps
Ammeter with MMC-2000 clamp	0 to ± 2000 Amps (see options)
Amp Increments	1 Amp (high), 0.1 Amp (low)
Internal Shunt 500 Amps	0-1000 Cold Cranking Amps 1A increments
Voltmeter	0 to ± 200 VDC
Voltmeter Increments (VDC)	0.001 / 0.01 / 0.1 V (2V / 20V / 200V ranges)
Overall Operating Range	24 VDC
Carbon Pile Load	500 amps (max) @12 VDC Optional 1000 amp unit available
Load Dump Protection	100 VDC
Carbon Pile Duty Cycle	200 amps load for 15 sec on, 45 sec off at 75°
Dimensions	530 x 500 x 1030 mm (WxDxH)

Optional Extras

DMTA-601 Optical Tachometer Adaptor - 100 to 20,000 rpm
MMTA-50 Temperature Adaptor - 40 to 250°C
MMC-2000 AC/DC 2,000 amp Current Clamp
MMC-60 AC/DC 60 amp Current Clamp

Wide Range From Durst

Our equipment is made to the highest standards. Quality, reliability and durability are features we build into our product range to ensure that you have the best equipment for the job!

Your local stockist is:



Patent Pending

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