

SPECIFICATIONS

Model

CTS-655P

Battery Conductance and Battery Pack Analyzer with Integrated Printer
Includes: CTS-655P Celltron Genstart Analyzer with integrated printer, manual, lead stud adapter set, 10ft cable set with Kelvin clamps.

Applications:

- Generator Starter Battery
- Automotive Battery
- 12 & 24 Volt Battery Pack

Battery Chemistries:

- Optima Red Top
- Flooded Lead Acid
- AGM Spiral
- AGM Flat

Rating System	Range
CCA	100 – 3000
JIS	By JIS number
DIN	100 – 1000
SAE	100 – 3000
IEC	100 – 1000
EN	100 – 3000

DC Voltage

0.9 - 32 volts DC, +/- .03VDC

Measured Temperature

-20 to 200° F 1.0% +/- 5° (-28.8 to 93.3° C)

Test Leads:

10ft HD Dual Connector Kelvin Clamps

Power Requirements:

Uses the power of the battery under test and 6AA internal batteries

Display

128 x 64 pixel graphic, back-lit display

Operating Temperature:

- 32°F to +120°C (0°C to +49°C)

Housing Material:

- ABS plastic

Dimensions :

- 9 ½ in H x 4 in W x 2 ½ in D

Weight:

- 1 lb / 427 g

Soft-Sided Carrying Case/Tool bag

Languages:

- English
- French-Canadian
- Spanish
- Portuguese
- Polish
- Italian
- Dutch
- German

ENSURE
GENERATOR
START.
QUICK BATTERY DIAGNOSIS FOR
CRITICAL EQUIPMENT



CELLTRON GENSTART

GENERATOR/FLEET STARTING BATTERY ANALYZER

Generator Starting Battery Analyzer

The primary role of the emergency generator batteries is to provide power to the generator engine starter when a facility power outage occurs. During generator operation, battery power can provide power to ancillary panels, small motors that operate on DC current and any DC supplied device within the enclosure.

Generator backup plays an essential role in Medical Facilities, Data Centers, Financial Institutions, Communications Offices and Emergency Management. The CELLTRON GENSTART assures that your battery is powered and ready to start the generator in the case of an outage.

Application compatibility:

- Commercial Generator
- 12/24 Volt Electrical System
- Optima Red Top Application



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SOLID BENEFITS

- Save time and money with improved battery and battery pack diagnostic accuracy
- Quickly identify generator starting battery health
- Identify potential battery problems before they occur

FEATURES

ADVANCED FEATURES

- Multiple battery types: LEAD ACID, AGM - SPIRAL, AGM - FLAT PLATE and OPTIMA RED TOP
- Multiple battery rating systems: CCA, EN, SAE, JIS, DIN and IEC
- Battery pack testing: 12V parallel, 24V series, 24V series/parallel
- Battery pair testing, verify the charge and conductive balance of a battery pair
- Large back-lit screen and improved user interfacer
- Replaceable cable design



ACCESSORIES



CELLTRON GENSTART
CTS-655P KIT



130-000285
10FT CABLE ASSEMBLY WITH
PIRANHA CLAMPS



194-000002
2GB SD MEMORY CARD



220-020002
PAPER ROLL



115-456A
CARRYING CASE



STUD ADAPTERS
158-005A MALE SIDE POST
158-006A FEMALE, POS+ TOP POST
158-007A FEMALE, NEG- TOP POST



A125XX
PROTECTIVE RUBBER BOOT