

# LOAD

## BACA & Captester



Units available to hire.  
Contact us for more info  
**1300 734 253**



The Battery and Charger Analyser (BACA) and Captester are invaluable instruments for technicians who are involved in the use of 12 & 24 Volt batteries and chargers. The guesswork is taken away with these programmable instruments that have the ability to both display results on a LCD screen or downloaded graphic results for analysis



### Specifications

<b>Battery Types</b>	Valve Regulated Lead Acid (VRLA) - AGM and X-CEL
<b>Battery Sizes</b>	0.8 Ah - 200 Ah
<b>Dimensions</b>	200 x 140 x 190
<b>Weight</b>	1.5kg



### Features

#### Accurate

Absolute battery discharge test

#### Analytical

Graphic software representation able to be stored, PDF or printed for analysing batteries

#### Ability to cycle unassisted

BACA unit has the ability to do up to 200x cycles unassisted and record the data - simply set up and leave

#### Mobility Design

Captester is specially designed for use in the Mobility market - having the ability to test 12V batteries as well as 24V chargers

#### Range

Tests a large range of battery capacities from 0.8Ah to 200Ah (Note CCOLT is faster on the larger batteries)

Product Code	MEASURED VOLTAGE	DISCHARGE CURRENT	CUT-OFF VOLTAGE	MAX NUMBER OF CYCLES
BT BACA1225	6 - 18V	0.3 - 25A	6 - 15V	200
BT BACA 2425	12 - 32V	0.3 - 25A	12 - 30V	8
BT CAPI224	6 - 18V	Selected by unit (with 25A peak)	Selected by unit	1



# BATTERY TESTERS

CCOLT



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The Constant Current Load Tester (CCOLT) is designed for use on larger batteries and battery systems. The guesswork is taken away with these programmable instruments that have the ability to both display results on a LCD screen or downloaded graphic results for analysis. CCOLT's are approved for use in accordance with Fire Standard 1851.2012



## Specifications

<b>Battery Types</b>	Valve Regulated Lead Acid (VRLA) - AGM, X-CEL, GEL and ENDUROGEL
<b>Battery Sizes</b>	21 Ah and above
<b>Dimensions</b>	260 x 220 x 270
<b>Weight</b>	7.5kg



## Features

### Accurate

Absolute battery discharge test

### Analytical

Graphic software representation able to be stored, PDF or printed for analysing batteries

### Range

Tests a large range of from 1A up to 100A discharge rates, 160A on the BT CCOLT12420

### Fire Standard

Preferred battery tester for testing in accordance to Fire Standard 1851.2012

Product Code	MEASURED VOLTAGE	MAX DISCHARGE CURRENT	DIMENSIONS	WEIGHT
BT CCOLT12420	12	420A - 30seconds (160A - Continuous)	260 x 220 x 270 mm	7.5Kg
BT CCOLT24100	24	100	260 x 220 x 270 mm	7.5Kg
BT CCOLT36100	36	100	260 x 220 x 270 mm	7.5Kg
BT CCOLT48100	48	100	260 x 220 x 270 mm	7.5Kg



www.regalelectro.com.au



sales@regalelectro.com.au



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