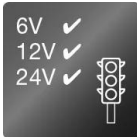
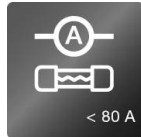


# BATTERYtest PRO Multi-Function Automotive Tester



### Auto ranging with LED screen

Automatically selects 6/12/24V battery testing with a clear and easy to understand traffic light result.



### Rapid current testing with in-line fuse testing.

Find faults with current up to 80A without removing fuses.



### 12/24V Starter Test with extra long cable probes.

Checks the battery during engine cranking and can be done by an individual due to the extra-long cable probes.



### Normal and Smart alternator test for 12 and 24V systems.

Able to diagnose charging capacity of the vehicle alternator to ensure that there is sufficient charge for the battery and provide accurate battery performance data.

### Multi-Function Automotive Tester for finding electrical vehicle faults

This multi-function unit will test and find faults with voltage, starter test and alternator start processes. It will also run frequency and duty cycles for the testing of sensors and continuity and resistance modes for locating wiring faults. An electrical analyser specifically designed for automotive functions.



## Product family datasheet

### Technical data

Product description	Product information		Electrical data		
	Order reference	Application (Category and Product specific)	Test voltage	LED Test	Continuity
Multi-Function Automotive Tester	OMM600	Multi-function Automotive tester	6/12/24 V	Input Volts: 3.5V (Max.)	0 - 500 Ω

Product description	Frequency	Resistance	Current (In-line)	Current (Parallel)
Multi-Function Automotive Tester	1Hz - 20KHz ±1Hz	0 - 1MΩ ±2%	1 - 999mA ±1% (Low range), 1 - 30A ±2% (High range)	0 - 80A ±3%, 3A - 30A (Mini fuse), 3A - 40A (Standard ATC fuse), 20A - 80A (Maxi fuse)

Product description	Voltage Range	Alternator Test	Started Test	Dimensions & weight
				Clamps Cable Length
Multi-Function Automotive Tester	±2% DC 0 - 50 V	12/24 V	12/24 V	(total) 3.0 m

Product description	Height	Width	Length	Capabilities	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
				Duty cycle	Date of Declaration
Multi-Function Automotive Tester	190.0 mm	42.0 mm	87.8 mm	(Peak to Peak Volts @2.8V ~ 15.0V Max) 1 Hz to 1 KHz ±1%, 1 KHz to 10 KHz ±2%, 10 KHz to 20 KHz ±5%	08-03-2024



Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
Multi-Function Automotive Tester	4052899631489	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration No. in SCIP database
Multi-Function Automotive Tester	6a8ab794-260f-4c20-ab11-1d65684e032e

## Product family datasheet

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### Download Data

File	
	User instruction BATTERYtest PRO OMM600 Quick Guide
	User instruction BATTERYtest PRO OMM600 User Instruction

#### Application advice

For more detailed application information and graphics please see product datasheet.

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.