BATTERY ANALYZER
CHARGER/MAINTAINER



MAXIMUS Mobile

PATENTED

Diagnostic & Charge Battery Station, **all-in-one solution for OEM/Aftermarket workshops**

PISTOL



MAXIMUS





Highlights

- ✓ Preforms IR, CCA Test, True Reserve Capacity, Automatic Load Test and Charge Acceptance
- ✓ Wi-Fi connectivity for wireless updates and job data transfer through Argos cloud based system
- ✓ Provides consistent power for vehicle ECU reflash
- ✓ Built in diagnostic functions to service and troubleshoot battery conditions (SOC/SOH)
- ✓ Built in safety features for noise detection and reverse polarity detection
- ✓ Thermal IR scanner pistol and embedded database
- ✓ CCCV Power Supply (Constant Current Constant Voltage)

DIAGNOSTIC SMART LOGIC ARGOS

Designed in France / 108 Service Locations Worldwide / High Capacity Production

E-XTEQ EUROPE: +33 (0) 6 89 51 73 13 | **E-XTEQ USA:** 1.877.453.3265 | **E-XTEQ.COM** | MarketingUSA@e-xteq.com

BATTERY ANALYZER
CHARGER/MAINTAINER

MAXIMUS Mobile

Specifications ////////

Batteries	EN CCA BC JIS	from 100A to 1500A 100A to 1500A by reference by reference
Types		Flooded, AGM, EFB
Database		OEM database compatible
Measurement		0 – 30V T° by Infrared -70°C to 250 °C / -94°F to 482°F **Load test config.**: 50A to 450A automatic switching
Memory		Job information saved in ARGOS Cloud Based System (Unlimited Storage)
Connectivity		USB, RJ45, Wi-Fi
Updates		Wireless updates through ARGOS Cloud Based System
Test leads		3.5m Charge Cable with Clamps
User interface		Icon based **touch screen**-available in 3+ languages.
Housing		**Trolley:** plastic front shield with metal chassis
Size		**Trolley:** 26x23x42 inches
Weight		**Trolley:** 45Kg (99 lbs)
Temp		**Usage:** -20°C to 50°C (-4F to 122F) **Storage:** -30°C to 70°C (-22F to 158F)
Humidity		20 to 80 % non-condensing

Accuracy	1% of voltage and current full scale (ex: for 15V ➡ 150 mV and for 100A ➡ 1A)
Input	90-264VAC/47/63 Hz (for worldwide networks) Less than 19A (115V) / 9.5A (230V) Trolley: Simple connection with IEC C19 Power factor 95% / 230Vac and 99% / 115Vac at full load P.F.C. (Power factor corrector)

In the box ////////

DESCRIPTION	
1	MAXIMUS Mobile
2	3.5m Charging Cable with clamps
3	1D/2D Barcode Scanner and Temperature Reader
4	Power Cable

1. 
2. 
3. 
4. 



Designed in France / 108 Service Locations Worldwide / High Capacity Production

E-XTEQ EUROPE: +33 (0)1 30 07 13 30 | **E-XTEQ USA:** 1.877.453.3265 | **E-XTEQ.COM** | MarketingUSA@e-xteq.com