

**BATTERY ANALYZER, VEHICLE, 490PT**



**TAMCN: K0002**

**ID: 11258A**

**NSN: 6130-01-510- 9594**

**Functional Description**

The 490PT is a conductance tester designed to accurately analyze 6 and 12-Volt vehicle batteries. Battery condition, voltage, and Current Cranking Amps (CCA) are digitally displayed. The 490PT comes with a storage case.

**Technical Description**

**Battery Analyzer**

Manufacturer: PulseTech  
 Model: 490 PT  
 Range: 0.9 – 30VDC  
 Frequency (Hz): N/A  
 Warranty: 1 year limited

**Dimensions**

Depth (in): 3.5  
 Width (in): 13.0  
 Height (in): 16.0  
 Weight (lbs): 1  
 Volume (ft<sup>3</sup>): 0.06

**Battery Types**

Lead Acid: (Flooded Cell)  
 Absorbed Glass Mat: (AGM)

**Accessories**

Interface: Removable cable/clamp assembly

A/C Cable: N/A

Case Material & Color: Plastic, black with yellow highlights.

**NOTES:** Uses power from the battery under test or an internal 9V battery. When testing batteries in tactical vehicles the batteries must be disconnected in order to test as 12VDC batteries.