

Duralast

CHARGING THREADED POST BATTERIES

AC-31

SKU# 543318

Group 31 Battery Post Adapters



AutoMeters all brass AC-31 Group 31 battery post adapters give you the best way to accurately test and charge your Group 31 batteries. The hexagonal shape and design of the adapters creates a larger clamping surface ensuring a good connection. When you're looking to get the most consistent and most accurate results from your battery testing and battery charging look to AutoMeter for all of your needs.

DO NOT USE STAINLESS STEEL NUTS!



The interface between steel and lead results in high resistance which can generate large amounts of heat and affect charging and testing results. Charging and testing through incorrect alloys may cause incorrect readings and results.

Use of stainless steel nuts or clamping directly to the threaded posts without the correct adapters does not provide the necessary connection and can reduce your "CCA" and "State of Charge" readings. Improper alloy connections can also lead to increased resistance and heat which can cause battery and clamp damage.



Never connect directly to the steel threaded posts when charging or testing your battery since it will produce false readings due to the high resistance of the steel. You also shouldn't connect directly to the steel threaded posts when charging because it can lead to severe battery and clamp damage.



Clean the threaded steel post and its lead pad base to make sure you get the best connection possible. One of the great features of the AutoMeter Group 31 brass adapters is they can cut through corrosion that may have collected at the base of the terminal.



Always make sure to tighten your brass adapters after you have hand tightened them. This will give you a connection that won't loosen while you are working with the battery. Giving you the best and most consistent test and charge.



Group 31 batteries steel threaded posts do not give accurate testing and charging results. AutoMeters adapters along with their wide variety of AGM optimized testers and chargers will give you quick and accurate results



Adapter **MUST** make contact with Lead Pad at bottom.

