

## TYPICAL BASELINE OHMIC VALUES (ON FLOAT)

	BASELINE OHMIC VALUES ON FLOAT			
BATTERY TYPE	MIDTRONICS** (SIEMEN'S)	ALBER Cellcorder (Milli-ohms)	BIDDLE BITE 2 (MILLI-OHMS)	BIDDLE MBITE (MILLI-OHMS)
U1HR1500	747	8.848	7.238	7.876
45HR2000	925	7.153	5.852	6.368
31HR5000	1487	4.448	3.639	3.959
HR3000	1854	3.564	2.883	3.124
HR3500	2010	3.287	2.659	2.881
HR4000	2473	2.673	2.162	2.343
HR5500	2183	3.026	2.448	2.652
HR3500ET	1759	3.758	3.040	3.294
HR5500ET	2080	3.177	2.570	2.784
HR7000ET	2866	2.306	1.865	2.021
HR7500ET	2460	2.666	2.156	2.337

• The above data are typical results and do not form a specification.

• Values are subject to change without notification.

• These values are not to be used to determine warranty claims.

= Midtronics Meters include: Micro Celltron CTM-100

Celltron Advance CTA-2000 Celltron Ultra CTU-6000

• For batteries not listed contact East Penn Manufacturing.

Suspect ohmic values should be confirmed with a discharge test to determine the true capacity. Reference values stored in an ohmic meter must agree with the above tables for best results. Testers with pass/fail modes must use algorithms based on these reference values; although, a more thorough method of testing is recommended.



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