



AEMC GROUND RESISTANCE COMPARISON CHART

AEMC MODEL NUMBER	AEMC CATALOG NUMBER	RESISTANCE RANGE	POWER SOURCE	2 POINT TEST	3 POINT TEST	SOIL RESISTIVITY TEST	BONDING	DISPLAY	SOFTWARE
6470	2135.01	0.01 - 99,000Ω	RECHARGEABLE BATTERY	X	X	X	X	DIGITAL	X
6470KIT-150FT	2135.02	0.01 - 99,000Ω	RECHARGEABLE BATTERY	X	X	X	X	DIGITAL	X
6470KIT-300FT	2135.03	0.01 - 99,000Ω	RECHARGEABLE BATTERY	X	X	X	X	DIGITAL	X
6470KIT-500FT	2135.04	0.01 - 99,000Ω	RECHARGEABLE BATTERY	X	X	X	X	DIGITAL	X
4620	2130.43	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4620KIT-150FT	2135.19	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4620KIT-300FT	2135.20	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4620KIT-500FT	2135.21	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4630	2130.44	0.0 - 1.999KΩ	RECHARGEABLE BATTERY	X	X	X		DIGITAL	
4630KIT-150FT	2135.22	0.0 - 1.999KΩ	RECHARGEABLE BATTERY	X	X	X		DIGITAL	
4630KIT-300FT	2135.23	0.0 - 1.999KΩ	RECHARGEABLE BATTERY	X	X	X		DIGITAL	
4630KIT-500FT	2135.24	0.0 - 1.999KΩ	RECHARGEABLE BATTERY	X	X	X		DIGITAL	
3620	2114.90	0.50 - 1000Ω	BATTERY	X	X			ANALOG	
3620KIT-150FT	2135.10	0.50 - 1000Ω	BATTERY	X	X			ANALOG	
3620KIT-300FT	2135.11	0.50 - 1000Ω	BATTERY	X	X			ANALOG	
3620KIT-500FT	2134.11	0.50 - 1000Ω	BATTERY	X	X			ANALOG	
3640	2114.92	0.0 - 1.999KΩ	BATTERY	X	X			DIGITAL	
3640KIT-150FT	2135.13	0.0 - 1.999KΩ	BATTERY	X	X			DIGITAL	
3640KIT-300FT	2135.14	0.0 - 1.999KΩ	BATTERY	X	X			DIGITAL	
3640KIT-500FT	2135.15	0.0 - 1.999KΩ	BATTERY	X	X			DIGITAL	
4610	2114.94	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4610KIT-150FT	2135.16	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4610KIT-300	2135.17	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
4610KIT-500	2135.18	0.0 - 1.999KΩ	BATTERY	X	X	X		DIGITAL	
3711	2117.60	0.0 - 1200Ω	BATTERY	CLAMP-ON GROUND RESISTANCE TESTER				DIGITAL	
3731	2117.60	0.0 - 1200Ω	BATTERY	CLAMP-ON GROUND RESISTANCE TESTER W/ Alarm & Memory				DIGITAL	