

1. Record Nr.	UNISA996279565603316
Titolo	ANSI/IEEE Std 937-1987 : IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems / / Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, NJ : , : IEEE, , 1987
ISBN	0-7381-1084-1
Descrizione fisica	1 online resource
Disciplina	621.312424
Soggetti	Storage batteries Photoelectric cells
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Design considerations and procedures for storage, location, mounting, ventilation, assembly, and maintenance of lead-acid storage batteries for terrestrial photovoltaic (PV) power systems are provided. Safety precautions and instrumentation considerations are included. This standard applies to all terrestrial photovoltaic power systems, regardless of size or application, that contain storage subsystems. The installations addressed apply to the operation of an ac, ac/dc, or dc system with the battery, PV generating subsystem, and load all connected in parallel.