

Alpha Mobile Power Station

Alpha Keeps Switchgear/Substations Online While Providing Critical Maintenance

Alpha's Mobile Power Station is a **fully portable**, **backup power solution** providing uninterruptible operation to critical switchgear and substation sites when taken offline for maintenance. **Ideal for emergency backup and substation maintenance**, trailers can be customized with various battery types including valve regulated lead acid batteries, flooded lead acid batteries or nickel cadmium batteries, as well as a Cordex rectifier to help maintain constantly charged batteries.



The Complete Alpha Mobile Power Station Offering Includes:

- > AlphaCell batteries
- Cordex rectifier
- > Spill containment system
- > AC panel
- > DC distribution panel
- > Safety equipment required by OSHA, NFPA and IEEE

Alpha Mobile Power Station Specifications

Ideal for use during maintenance and troubleshooting, Alpha's Mobile Power Station is an **easy plug-and-play** power solution, providing AC and DC metering, real-time diagnostics and the power protection needed to **ensure constant**, **reliable power**. For increased protection in extreme weather conditions, Alpha's Mobile Power Station includes an Alpha generator option for immediate AC/DC power to the switchgear site, emergency command center, or even the home.

Details	
Range:	1 to 100kVA
Certifications:	ABS, DNV, CE, UL, CSA and GOSTR
DC Link:	120VDC
Equipment:	Cordex 125VDC Rectifiers, NiCad Translucent Batteries, AlphaRac, AC & DC Panels



AlphaCell batteries options provide reliable energy storage options for any application.



AlphaGen generator operation for immediate AC/DC power.



Standard trailer comes complete with safety equipment as required by OSHA, NFPA and IEEE.

Alpha Mobile Power Station Applications:



Maintenance Power



Emergency Response Power



Remote Power



Alpha Industrial Power



