



Off-Grid Mobile Fabrication Units

On-Demand Fabrication & Support. Anywhere.

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Off-Grid Mobile Makerspaces

Sunforge Mobile Fabrication Units encapsulate the future of adaptable field operations, marrying fabrication tools like 3D printers and CNC machines in a compact, deployable trailer. With solar power and battery banks, they assure sustained off-grid operations, even in isolated locations, while adhering to stringent military durability and security standards.



Desktop Fabrication Tools

A comprehensive range of tools, including 3D printers, laser cutters, CNC machines, 3D scanners, and cordless traditional workshop devices to ensure maximum operational flexibility.

Off-Grid Capabilities

Solar power & battery banks reducing operational costs and ensuring uninterrupted fabrication even in remote and off-grid locations.

Secure & Robust

Built with military standards in mind, ensuring durability, security, and longevity.

Fabrication Library

Tap into an expansive library of pre-designed fabrication content, curated to align with the specific needs and objectives of each operation, ensuring timely and relevant production.

Remote Operation Support

Enhancing safety and adaptability by allowing expert personnel to operate and support tools from any location.

Ease of Use

Intuitively designed, ensuring that even individuals with minimal training can operate the equipment effortlessly.



Rapid Prototyping: Swiftly develop and iterate prototypes directly in the field.
Part Replacement: Fabricate essential parts on-demand, reducing downtime and increasing efficiency.
Operational Versatility: Support diverse missions with specialized equipment needs
Safety & Efficiency: Minimize personnel exposure in hostile environments with remote capabilities.

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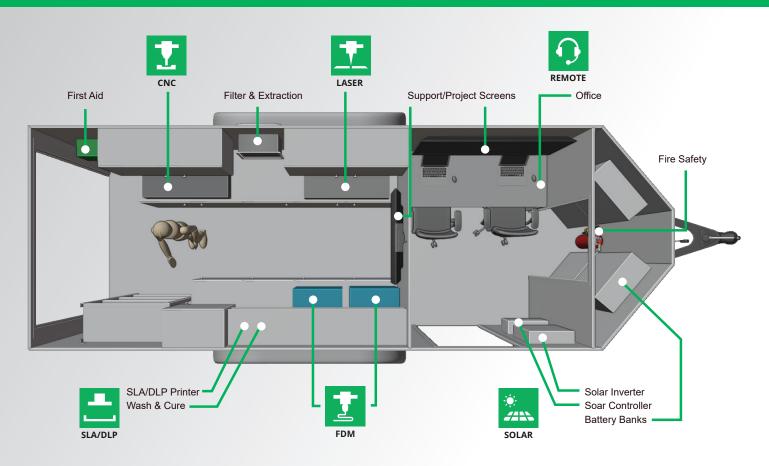






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Off-Grid Fabrication for Diverse Needs

In an ever-evolving world, the ability to adapt and create on-the-fly is invaluable. Sunforge MFUs are your all-in-one solution for on-site, custom fabrication. From hostile environments, to disaster-stricken areas, and even in educational settings, our trailers – equipped with a suite of advanced tools and remotely operated – are primed to cater to diverse demands and scenarios.



