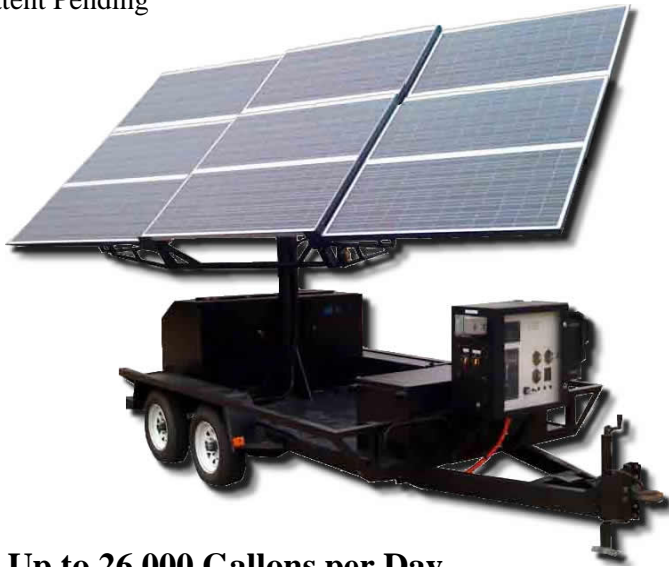


©Mobile Power Int.
Patent Pending

MP-TRK 9

Mobile Solar Power System



Up to 26,000 Gallons per Day

-With Dual-Axis Tracking positioning system for up to 40% more power.

-Military Spec Design, Rugged, Lightweight, and Affordable

-Built for the Harshes Elements and Terrains throughout Local and Remote Off-Grid locations.

MADE IN THE USA



MP-TRK 9			
CATEGORY:	#	Units / Desc.	Data US (Metric)
Ext. Dimensions:	x	L x W x H	162" x 88" x 94" (4114 x 2235 x 2387)
Weight:	x	Dry	3,000 LBS (1,361Kg)
Construction:	1	Material	Steel, Aluminum (Trailer platform for easy mobility)
Solar Panels:	9	Total Wattage	1575 W/h (175 Watts each)
Batteries:	8	Capacity	19 Kw H (AGM or GEL, Maintenance free)
Inverter:	1	VDC, WATTS	48 VDC, 3 Kw
Charge Controller:	1	Type, Current	MPPT, 60A
Solar Tracker:	1	Attached	Dual Axis Solar Tracking System
Warranty:	13 Months		
OPTIONAL WATER PURIFICATION PACKAGES			15 Hour Standard Operation
MP-TRK 9 FR *	x	Up to - 18 gpm / 26,000 gpd (24 hr)	Lightly contaminated fresh w ater sources
MP-TRK 9 UF*	x	Up to - 6 gpm / 8640 gpd (24 hr)	Moderately contaminated fresh w ater sources
MP-TRK 9 NF*	x	Up to - 5 gpm / 7200 gpd (24 hr)	Moderately contaminated fresh w ater sources
MP-TRK 9 BR*	x	Up to - 3.1 gpm / 4500 gpd (24 hr)	Up to 15K PPM Brackish w ater sources (1 ROU 48 vdc)
MP-TRK 9 SW*	x	Up to - 1.1 gpm / 1500 gpd (24 hr)	Up to 45K PPM Salt w ater sources (Raw Seaw ater) (1 ROU 48 vdc)

FR = Fresh Water Filtration UF = Ultra Filtration NF = Nano Filtration BR & SW = Reverse Osmosis Filtration