



Power Skid: Your Path to Electrification!

Experience the revolution of power with the all-new EPEQ® EPRO20 Power Skid – a new era of sustainability and convenience. The EPRO20 is a simple starting block for the EPEQ® line of electrified fleet equipment, providing a dependable reciprocating air compressor on a convenient skid for easy on/off application.

- **ELiMENT® LiFePO4 Battery and BMS System:** The foundation for sustained energy, delivering consistent, dependable power.
- **EPEQ® AIR20 Compressor:** Delivers 20 CFM of air power, reaching an impressive 150 PSI.
- **EPEQ® Shore Power 120VAC:** Provides the flexibility of shore power, ensuring your devices stay energized no matter the setting.
- **EPEQ® Smart Display:** Proprietary software intelligently monitors your ELiMENT® Battery, delivering key insights whenever you need them.



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EPEQ® EPRO20 POWER SKID

KEY FEATURES

- Engineered for swift installation & removal for easy use across pickups, UTVs, vans, & trailers
- Plug-&-play design with no vehicle integration required
- Zero-emission operation with minimal noise for a cleaner, quieter work environment
- Seamlessly integrates with the EPEQ® ecosystem

PACKAGE SPECIFICATIONS

ELiMENT® Battery

- 100Ah, 48V
- 5,000 cycles
- Lithium iron phosphate chemistry
- Protects against:
 - Over-current & short-circuit
 - Over-charge & over-discharge
 - Over-temperature & under-temperature
- EPEQ® Battery Management System (BMS)
- 13.38L x 12.5W x 11.8H with handles
- 107 lbs.

EPEQ® AIR20

- Reciprocating compressor
- PMAC motor
- Two speed; 10 CFM & 20 CFM, 150 PSI max
- Dual V-belt
- Up to 120 minutes of runtime (depending on speed setting)
- 19L x 14 W x 24 H
- 90 lbs.

EPEQ® Shore Power Charger

- 120VAC charging
- Charges back ELiMENT® Battery
- 11L x 4W x 8H
- 10 lbs.

EPEQ® Smart Display

- LED display with anti-glare coating
- IP67-rated
- Monitors & reports ELiMENT® Battery metrics:
 - State of charge (SOC)
 - Charge/discharge rates & cycles
 - Cell voltage levels
 - Temperature
 - Faults & warnings

Air Storage Capacity

- 30 gallon tank with instrument pressure gauge

Options/Accessories

- EPEQ® inverters
- EPEQ® converters

Dimensions/Weight

- 46L x 20W x 49.5H - package dimensions
- 28L x 18W - mounting footprint
- 425 lbs. - package weight

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