

# Stellar Cranes



Market research and consumer demands has prompted Stellar Industries to develop the Powerhouse 24 hydraulic power supply. This unit allows the operator to manipulate the crane or other hydraulic equipment\* with or without the chassis engine running or when a pump and PTO is not applicable.



By using the Stellar Powerhouse 24, the operator utilizes only 12-volts to run the 24-volt system, therefore, each 200 watts of load on the inverter requires only 10 amps DC from the battery, while developing 3000 psi of hydraulic pressure.

Conversely, the unit can be operated with the engine running. When the crane function selector is released, the truck charging system immediately begins the recharge cycle in the Powerhouse 24. Either way, with the chassis engine on or off, an intermittent (50%) duty cycle will allow a minimum of sixty minutes of use.



This unit is a fantastic source of portable power, designed to be used with Stellar model 6620 and 9620 telescopic cranes. It is an economical addition to a Stellar Mechanic Service truck.

At Stellar Industries, we work hard to design innovative new products that offer versatility and dependability while cutting cost and maintenance. We are committed to giving you the competitive edge.

Designed & Manufactured **STELLAR**  
in the USA  
INDUSTRIES INC.

\* Consult factory for other applications

Powerhouse 24

# POWERHOUSE 24

## Stellar Powerhouse 24-volt electric / hydraulic power pack



### Dimensions:

- 18.5" (width) x 11.25" (height) x 40" (length)
- Bolt down pattern, 35" (length) x 19.38" (width)

### Weight:

- 152 lbs. (Ship out weight - less batteries)
- 275 lbs. Installed (Complete with batteries)



### Specifications:

- Includes 25' heavy duty chassis installation wiring loom and complete instructions
- Develops 5 GPM @ 3000 psi
- Fused to protect chassis circuitry
- Long-term, UL listed Maintenance-free inverter
- Easy to remove, fully vented cover, painted white (Imron 5000)
- Comes fully assembled on base
- Designed to operate off of mobile 12 volt system

### Requirements (minimum)

- (2) 300 A.H. deep cycle batteries



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**Quality You Ask For By Name.**  
Designed & Manufactured in the U.S.A.

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