RACK PACK

U.S. Patent 12096585 B1

TECHNICAL SPEC SHEET

February 2026

RP4

4-PACK WELDING RACK

Industrial welding rack system for 4 welders with attachable 15 kVA power distribution. Designed for Miller, Lincoln, and Rack Pack fleet integration. Patented Bolt-On Power technology eliminates multiple power drops per rack.

DIMENSIONS & WEIGHT	
Overall Length	**132"**
Overall Width	**60"**
Overall Height	**78"**
Empty Weight	**1,200 lbs**
Max Load Capacity	**3,000 lbs**

ELECTRICAL SPECIFICATIONS	
Power System	**BP15 Bolt-On Power (optional)**
Transformer	**15 kVA**
Input Voltage	**460–600V**
GFI Outlets	**6x Dual (12 total)**
Breakers	**Site-resettable mechanical**

MOUNTING & TRANSPORT	
Forklift Pockets	**4x integrated**
Welder Mounting	**Pre-lasered holes, 350/450/500 class**
Compatible Brands	**Lincoln, Miller, ESAB**
TWECO Protection	**Integrated connector guards**

MATERIAL & FINISH

Frame Material	**Heavy-gauge steel**
Finish	**Industrial powder coat**
Color	**Safety Orange / Black**
Corrosion Protection	**Zinc primer undercoat**
Stainless Option	**Available for corrosive environments**

STANDARD FEATURES

- — Universally accepts 350/450/500 class sizes with pre-lasered holes
- — Shelves include holes for mounting Lincoln and Miller 350/450/500 units
- — Predetermined positioning protects TWECO Connectors during transit and at the job site
- — Built-in cable routing and protection
- — Mechanical breakers for each individual welding unit — resettable at the job site
- — 4x forklift pockets for rapid repositioning

AVAILABLE OPTIONS

- — Bolt-On Power — 15 kVA attachable power distribution (BP15)
- — Quick Install Plates — slide in/slide out welding units in under 5 minutes
- — Pigtail Female Connectors — quick connections to power welding units
- — Cable & Tool Storage — secure lockable compartments for power and welding cables
- — Canopy Light — LED lighting for pre-startup and post-shutdown operations
- — Mast Light — illuminates the surrounding work area
- — Stainless Steel Frame — marine-grade corrosion resistance

REQUEST A QUOTE

1-800-RACK-PACK | sales@rackpack.com | rackpack.com

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