

# Duraline®

## Mini Strip Heater Control Panel P114601-HP



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## P114601-HP Strip Heater Control Panel

### Power Details

- With Input of 440 Volt 3 phase
  - 76,000 Watt total
  - 19,000 Watt per outlet
  - 25 Amps per outlet
- With Input of 460 Volt 3 phase
  - 79,000 Watt total
  - 19,750 Watt per outlet
  - 25 Amps per outlet
- With Input of 480 Volt 3 phase
  - 83,000 Watt total
  - 20,750 Watt per outlet
  - 25 Amps per outlet



### Duraline P114601-HP Mini Strip Heater Control Panel

The Duraline P114601-HP delivers high-capacity electrical heating control for welding preheat, post-heat, and stress relief. Supporting up to 80 individual 1kW strip heaters on a 480V 3-phase input, it surpasses competitor capabilities.

#### Key Features:

- Handles over 70 heaters (up to 80 at 480V)
- Versatile multi-tap configurations
- Customizable options (e.g., front-panel NEMA outlet)
- Precise percentage timer for accurate heating
- Durable and reliable for industrial use

Optimize productivity and flexibility with the advanced Duraline P114601-HP.

### Customization Options

Duraline offers in-house customization to tailor your Mini Percentage Timer Control Panel to your exact needs. From design to production, we handle everything under one roof, ensuring high-quality solutions and quick turnarounds. Whether it's a custom input receptacle, plug, or added features, we'll deliver a panel built for your specific requirements.

### Specifications:

- Output Receptacles: (4) Duraline 4RJ20 3-Pole, 4-Wire with Snap-Back Covers
- Control Feature: Integrated Percentage Timer for precise heat application
- Dimensions: 26 X 16 X 15 inches
- Weight: 80lbs
- Enclosure: Steel

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## P114601-HP Strip Heater Control Panel



On / Off Switch



Percentage  
Timer



4RJ20 Output  
Receptacles (4)



3 Neon Glow  
Indicating Fuses

Layout is subject to change based on customization requests. For questions or to discuss customization options, please contact our sales team at [386-873-2990](tel:386-873-2990)

# Duraline Strip Heater & Panel Components



## Strip Heater Connectors

M114700	6 Tap - Strip Heater Power Streamer
M114709	9 Tap - Strip Heater Power Streamer
M192410-014B-004-BLK	Two-Leg Spider for Non-Thermostatic Strip Heaters



## Heater Lengths and Wattage Options

364602500-131B-14B15	36" Strip Heater – 2500 Watts
364602000-131B-14B15	36" Strip Heater – 2000 Watts
244601500-131B-14B15	24" Strip Heater – 1500 Watts
244601000-131B-14B15	24" Strip Heater – 1000 Watts
184601000-131B-14B15	18" Strip Heater – 1000 Watts
12460650-131B-14B15	12" Strip Heater – 650 Watts
12460500-131B-14B15	12" Strip Heater – 500 Watts

## Industrial Strength Electrical Products for Industrial Strength Users



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