

# Special Track Work Complete Welder, Power



## FEATURES

Designed for bonding structures in power bond applications

To be used with factory-formed terminals

Available in either left or right-hand orientation

## SPECIFICATIONS

**Rail Type:** Crane Rail Profiles

**Bond Terminal Style:** J

Table 1/1

| Catalog Number | Material        | Conductor Size    | Conductor Outer Diameter, Nominal | Welder Style | Orientation | Handle Length |
|----------------|-----------------|-------------------|-----------------------------------|--------------|-------------|---------------|
| PBJT503LH      | Steel, Graphite | 2/0 Concentric    | 10.62mm                           | T5           | Left Hand   | 502mm         |
| PBJT52WLH      | Steel, Graphite | 250 kcmil Ropelay | 19.05mm                           | T5           | Left Hand   | 502mm         |
| PBJT52WRH      | Graphite, Steel | 250 kcmil Ropelay | 19.05mm                           | T5           | Right Hand  | 502mm         |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper

installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ WARNING: This product can expose you to chemicals including diisononyl phthalate, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**North America**

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

**Europe**

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

**Europe**

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

**APAC**

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**