

CABLE TO WEB OF RAIL COMPLETE WELDER, POWER



FEATURES

Complete web welder assembly designed for the installation of track circuits and jumper bonds to the neutral axis

Includes mold cleaner and flint ignitor

SPECIFICATIONS

Material: Graphite; Steel; Thermoplastic

Bond Terminal Style: W

Table 1/2

Catalog Number	Rail Type	Handle Clamp	Conductor Outer Diameter, Nominal	Welder Style	Welding Material	Orientation
PBWH301RH	UIC60	C105C, Sold Separately	8.89mm	T20	PB65, Sold Separately	Right Hand
PBWT202JLH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	12.19mm	T20	PB90, Sold Separately	Left Hand
PBWT202JRH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	12.19mm	T20	PB90, Sold Separately	Right Hand
PBWT20X5LH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	15.52mm	T20	PB150, Sold Separately	Left Hand
PBWT20X5RH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	15.52mm	T20	PB150, Sold Separately	Right Hand
PBWT202WLH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	19.05mm	T20	PB115, Sold Separately	Left Hand

Catalog Number	Rail Type	Handle Clamp	Conductor Outer Diameter, Nominal	Welder Style	Welding Material	Orientation
PBWT202WRH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	19.05mm	T20	PB115, Sold Separately	Right Hand
PBWT203SLH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	26.42mm	T20	PB250, Sold Separately	Left Hand
PBWT203SRH	85 lb to 141 lb T-Rail Sections	C105C, Sold Separately	26.42mm	T20	PB250, Sold Separately	Right Hand

Table 2/2

Catalog Number	Conductor Size
PBWY301RH	50 mm ² Concentric
PBWT202JLH	2/0 Ropelay
PBWT202JRH	2/0 Ropelay
PBWT20X5LH	95 mm ² Ropelay
PBWT20X5RH	95 mm ² Ropelay
PBWT202WLH	250 kcmil Ropelay
PBWT202WRH	250 kcmil Ropelay
PBWT203SLH	500 kcmil Ropelay
PBWT203SRH	500 kcmil Ropelay

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 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.



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