We connect and protect

nVent ERICO Cadweld Plus Impulse Exothermic Welding Control Unit for Rail

Our latest innovation, the nVent ERICO Cadweld Plus Impulse Exothermic Welding Control Unit for Rail, brings you the highest level of flexibility and ease of use of any of our ignition systems. Precision engineered, the control unit lets you choose your power source: from off-the-shelf AA-batteries to the rechargeable Lithium-Ion packs you have on your job site.

Why should you choose our latest ignition system? Safety, Power and Ease-of-Use.

CERTIFICATIONS

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FEATURES

- Enhanced power tool style grip is ergonomic and easy to hold
- Self-closing trigger guard prevents accidental ignition, providing added safety
- LED ignition counter provides instant feedback on the timing of the ignition and is visibile in sunny outdoor conditions
- Five second delay in ignition is a safety feature to allow the user to stop ignition, if necessary
- Battery life indicator integrated into the unit for real-time updates on battery life; compatible with both AA and rechargeable batteries
- Includes AA lithium batteries to power approximately 1200 connections
- Rechargeable batteries from Milwaukee® or DEWALT® can be used to power approximately 1500 connections using a 4Ah battery
- Battery adapters available for use with either Milwaukee® or DEWALT® rechargeable batteries (sold separately)
- High temperature lead with single molded insert into the unit keeps the most-often replaced component of ignition systems more securely attached and reliable
- Easy-to-use alligator clip design of the termination clearly shows a positive connection in the viewing window
- Meets AREMA® C&S Manual Recommendations; Part 8.1.34, 2013

SPECIFICATIONS

Table 1/1

Catalog Number	Cable Length	Battery Information	Working Temperature
PBPLUSCU2L6	1.8m	8 Lithium AA Batteries	-40 to 60 °C
PBPLUSCU2L15	4.6m	8 Lithium AA Batteries	-40 to 60 °C

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 lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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Our powerful portfolio of brands:

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