

# nVent ERICO Cadweld Plus Impulse Exothermic Welding Control Unit for Rail



## CONNECT AND PROTECT

Our latest innovation, **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.

### SAFETY

- Self-closing trigger guard prevents accidental ignition, providing added safety
- LED ignition counter provides instant feedback on the timing of the ignition and is visible in sunny outdoor conditions
- Five second delay in ignition is a safety feature to allow the user to stop ignition, if necessary

### POWER

- Battery life indicator integrated into the unit for real-time updates on battery life; compatible with both AA and rechargeable batteries
- Includes AA alkaline batteries to power approximately 600 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)

### EASE-OF-USE

- High temperature lead with single molded insert into the control 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
- Enhanced power tool style grip is ergonomic and easy to hold



Part Number	Cable Length	Batteries	Working Temperature
PBPLUSCU2L6	6'	8 Lithium AA Batteries	-40 °F – 140 °F
PBPLUSCU2L15	15'	8 Lithium AA Batteries	-40 °F – 140 °F

## WHAT'S INCLUDED

					
Part Number	Item Description	Control Unit	Leads	AA Batteries	Battery Adapter
PBPLUSCU2L6	Control Unit with 6' Lead	Base Control Unit	6' length	8 Lithium Batteries	For AA batteries
PBPLUSCU2L15	Control Unit with 15' Lead	Base Control Unit	15' length	8 Lithium Batteries	For AA batteries
PLUSCU2RLD6	Replacement Lead, 6'		6' length		
PLUSCU2RLD15	Replacement Lead, 15'		15' length		
PLUSCU2BAA	AA Battery Adapter				For AA batteries
PLUSCU2BM	Milwaukee® Battery Adapter				For Milwaukee® 18V rechargeable batteries
PLUSCU2BD	DEWALT® Battery Adapter				For DEWALT® 20V rechargeable batteries

For additional information and complimentary options contact your nVent rail representative: ☎ +1.800.447.RAIL | ✉ rail@nVent.com



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