

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

## Power Utilities



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.

### CARACTERÍSTICAS

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 visible 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

### ESPECIFICAÇÕES

Table 1/1

Número de catálogo

Temperatura de trabalho

## AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em [www.nVent.com](http://www.nVent.com) e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

⚠ 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](http://www.P65Warnings.ca.gov).



O nosso forte portefólio de marcas:

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