

# 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.

### FONCTIONS

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

### SPÉCIFICATIONS

Table 1/1

Référence catalogue

Température de fonctionnement

## AVERTISSEMENT

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Les produits nVent doivent être installés et utilisés uniquement comme indiqué dans les feuilles d'instructions et les documents de formation de nVent. Les feuilles d'instructions sont disponibles sur [www.nvent.com](http://www.nvent.com) et auprès de votre représentant du service client nVent. Une installation incorrecte, une mauvaise utilisation, une mauvaise application ou tout autre défaut de respect total des instructions et des avertissements de nVent peut entraîner une défaillance du produit, des dommages matériels, des blessures corporelles graves et la mort et/ou annuler votre garantie.

⚠ 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).



Notre gamme complète de marques:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**