

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.

功能

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

技术参数

Table 1/1	
物料号	工作温度
PBPLUSCU2L15	-40 to 60 °C

警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。

⚠ 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.



我们强大的品牌组合:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE