

PRODUCT HIGHLIGHTS

Ty-Rap® cable tie installation tools

ERG50/ERG120 manual and ERG50P pneumatic tools.

Ty-Rap





Ty-Rap cable tie installation tools provide superior reliability and performance, combined with enhanced ergonomics. With adjustable tension and automatic cutting, they are ideal for efficiently installing all types of nylon ties in industrial and construction applications.





Key differentiating features

- Automatic cutting mechanism Cable tie is cut flush to the head with no remaining protrusion, and cut tail remains captive in the tool for cleaner installation.
- Quick tension-adjustment wheel Located towards front of tool for easy access and fast changes.
- Top-of-class ergonomic design and materials —
 Ergonomic shape with rounded edges and soft
 rubber handles. Lightweight, well-balanced design
 with high-impact handles over-molded for comfort
 and superior grip.
- Replaceable tip and blades No need to hand sharpen or replace entire tool. Just replace the blade. Each tool is supplied with spare blade in easily accessible nest within the tool.

- High/low force setting Choose between "high force with long stroke" and "low force with short stroke" (hand tools only) to suit application and user preference.
- 360° rotating nose Allows use in tight spaces and in any position.
- Adjustable handle span Adjusts the width of the handle's opening to match the size of the user's hand (hand tools only).
- Wide cable-tie insertion gap Makes inserting ties easy.





Applicable industries



Chemical



Data centers



Oil and gas



Renewable energy



Water and wastewater treatment



Civil infrastructure



Food and beverage



Power generation



Single and multifamily housing



Wind power



Commercial and institutional buildings



Metals and mining



Rail



Utility industry

ABB Installation Products Inc. Electrification Business

860 Ridge Lake Blvd. Memphis, TN 38120

electrification.us.abb.com

ABB has made every attempt to ensure the accuracy and reliability of the contents of this document. However, all content is provided for general informational purposes only, and ABB makes no guaranty or warranty, express or implied, as to the accuracy of any technical content, or that the information contained in this publication will be error free and all such guarantees or warranties are expressly disclaimed. ABB may change or modify the contents at any time, without prior notice.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction or utilization of its contents — in whole or in parts — is forbidden without prior written consent of ABB Installation Products Inc.

© 2022 ABB Installation Products Inc. and/ or its related companies. All rights reserved.