Fire Sprinkler Hanging & Bracing Products
For more than 100 years, ERICO has built a reputation for producing high-quality, precision-engineered products and solutions. The CADDY® Mechanical line provides contractors with innovative solutions for the fire protection, seismic, plumbing and HVAC industries. Products include riser clamps, beam and purlin clamps, loop hangers, seismic sway bracing products, standard mechanical hangers and supports, and much more.

ERICO is recognized as an industry leader in innovative product development. Many of its proprietary products are the result of internal engineering efforts and are based on industry feedback, in conjunction with product development and state-of-the-art manufacturing processes.

ERICO sells its products through well-established global distribution networks serving more than 25 countries. With manufacturing and distribution facilities worldwide, expedient delivery and top-notch service is available on a global basis to a highly diversified customer base.

If you’re looking for high-quality products that comply with codes, standards and best practices, trust CADDY – the name that’s synonymous with innovative, timesaving products in the fire protection industry.

**Count on CADDY®**

ERICO makes it easy to find the solutions you need for your fire protection installations. CADDY hangers, supports and braces are easy to install and feature durable finishes, such as electro-zinc plating, hot-dipped galvanized or stainless steel, for long-lasting performance. CADDY products have successfully passed rigorous testing requirements and many are also UL® Listed and FM, VdS and LPCB approved (contact your ERICO representative for approval information on your specific product). They also feature innovative designs and are quicker to assemble than conventional products.

In addition to offering a wide range of time-saving, cost-effective CADDY products and solutions, ERICO also provides superior customer support and technical expertise. Whether you’re searching for an easier-to-install alternative to the standard nut-and-bolt-style clevis hanger or your application requires a wide range of stainless steel suspension products, you can count on CADDY.

For more information about CADDY products and how they can best suit your needs, visit www.erico.com or contact your nearest ERICO representative.
Beam Clamps and Retainer Straps

Support threaded rod with structural attachments to beam flanges, purlins, channel or angle iron. Stainless steel provides extra protection and increased longevity in outdoor or corrosive environments. Retainer straps available for use with 300, 310 and TK300 series beam clamps.

Stainless Steel Products

Stainless steel provides extra protection and increased longevity in outdoor or corrosive environments.
CADDY® Bracing Systems Calculator

Innovative CADDY® product designs simplify installation to save you time and money. Our CADDY Bracing Systems design calculation software for fire protection will simplify the submittal process. The four-step program walks you through various editions of NFPA-13, as well as various editions of the IBC and other building codes. The output of the program provides the necessary submittal forms for your engineer or the Authority Having Jurisdiction (AHJ). The software is suitable for both rigid and cable sway bracing products. Exclusively for use with CADDY Bracing Systems products.

Rigid Sway Bracing

Save time and money with CADDY® brand of sway bracing products!

Lateral and Longitudinal Bracing

- Snap-off bolt heads help enable easy installation and inspection of seismic sway braces.
- Adjustable designs accommodate multiple pipe sizes and beam widths, reducing the need for extra inventory.
- Products are UL® Listed, FM Approved and meet NFPA requirements for seismic applications.

Products meet NFPA requirements for seismic applications.
Sway Bracing Structural Attachments

Bar Joist Adaptor
CSBBAR (Imperial, Metric)

I-Beam Adaptor
CSBIB (Imperial, Metric)

Universal Structural Attachment
CSBUNIV (Imperial, Metric)

Multi-Attachment
CSBMA (Imperial, Metric)

Sway Bracing Accessories

Easy Universal Lateral and Longitudinal Sway Brace
CSBEZU (Imperial, Metric)

Standard Universal Lateral and Longitudinal Sway Brace
CSBSTU (Imperial, Metric)

Quick Grip Lateral Sway Brace
CSBCL (Imperial, Metric)

Quick 4-Way Longitudinal Sway Brace
TP240 (Imperial, Metric)

Seismic Hinge
CSBSH

Vertical Rod Stiffener
CSBRS37EG
Cable Sway Bracing

- Cable sway bracing products can be used for full seismic installations for fire protection lines, and are particularly helpful for elongated drops.

- Flexible enough to be installed in retrofit applications or spaces already crowded with other building services.

- Most cable sway bracing products are UL® Listed, OSHPD approved and meet NFPA13 requirements for seismic sway bracing. Please contact your ERICO representative for approval information.

Cable Sway Bracing Kits

- Kits for Attachment to Concrete — 3/8” stake eye
  - CSBxxBD38Lxx

- Kits for Attachment to Concrete — 1/2” stake eye
  - CSBxxBD50Lxx

- Kits for Loop Attachment to Bar Joists
  - CSBxxB00Lxx
Cable Sway Bracing Bulk Accessories

- **Cable Spools**
  - CSBxxCBL

- **Copper Crimp Sleeves**
  - CSBxxSLVB

- **Rod Stiffener**
  - CSBRS1

- **No Pry Clip**
  - CSBNPC12

- **Universal Restraint Clips**
  - Standard: CSBURCxx
  - Retrofit: CSBURCRxx

- **Universal Restraint Clips for #48 Cable**
  - CSBURC48xx

- **Copper Crimp Sleeves**
  - CSBxxSLVB

- **Cable Spools**
  - CSBxxCBL

- **Cable Sway Bracing Tools**

- **3 Cavity Hand Swaging Tool**
  - for #12, #18, #36 Cable
  - CSB3346SB

- **Hand Swager for #12 Cable**
  - CSB13SBHS

- **Cable Cutter for #12 & #18 Cable**
  - SLWC

- **Hand Swager for #48 Cable**
  - CSB48

- **Battery Operated Hand Swager**
  - CSBH502

- **Die Sets for Battery Operated Hand Swager**
  - CSBDxx

- **Concrete Anchor Expansion Bolt**
  - CSBCABxxxxxxEG
  - (Imperial, ICC Approved Metric, ETA Approved)

- **Concrete Anchor Lag Screw**
  - CSBCASxxxxxxEG
  - (Imperial, ICC Approved Metric, ETA Approved)
ERICO offers a complete range of innovative and time-saving pipe hangers and supports for fire protection, including the CADDY® SLOT LOCK and 510 and 512 CQ Riser Clamps.
CPVC Fire Sprinkler Hangers and Accessories

Recommended for the suspension of CPVC sprinkler pipes in fire protection applications — flared edges protect the CPVC piping.
ERICO offers a variety of hardware and accessories for the fire protection market.

**Hardware and Anchors**

Concrete Anchor Expansion Bolt
CSBCABxxxxxxEG
(Imperial, ICC Approved Metric, ETA Approved)

Concrete Anchor Lag Screw
CSBCASxxxxxxEG
(Imperial, ICC Approved Metric, ETA Approved)

Threaded Rod
50 (Imperial)
TFZ (Metric)

Steel Hex Nut
10 (Imperial)
HM (Metric)

Heavy-Duty Steel Hex Nut
10H (Imperial)

Rod Coupling
2S (Imperial)
EM / EM-HEX / EM-HEX I (Metric)

Washer
11/12 (Imperial)
MU (Metric)

Woodscrew
HWB (Metric)

Toggle Screw
MTVB (Metric)

HangerMate® HMZ Anchors
(Imperial)

Drop-In Anchor
345R (Imperial)
CA (Metric)

Concrete Anchor Bolt
SAB (Metric)

**Structural Attachments**

Support threaded rod or pipe from ceilings or walls, concrete or structural steel members for a variety of fire protection, plumbing and piping applications.

Rod Hanger
37 (Imperial)
FSE (Metric)

Rod Hanger
38 (Imperial)
FSD (Metric)

Trapeze Decking Hanger
TBHK (Metric)

Steel Side Beam Attachment
325/326 (Imperial)
SBA (Metric)
ERICO offers a variety of strut profile and accessories as part of the CADDY® line of fasteners and fixings. Range varies by region.

When you're looking for easy-to-install, cost-effective solutions for your fire protection installations, choose products with a name you trust – CADDY®.

For full details on the products listed in this brochure, or information on any other products for your fire protection, seismic, plumbing and HVAC projects, visit www.erico.com or contact your nearest ERICO representative.