PolySafe Flat Opaque Cover Type 4X, 39.37x39.37x25.20, Lt Gray, Fiberglass, E1A

CATALOG NUMBER

PS4040E1A

Polysafe enclosures are highly effective at protecting electrical and electronic controls. These enclosures can be used as insulated electrical junction boxes, terminal wiring boxes, instrument housings and electrical control housings in wet, dusty and corrosive environments.

INDUSTRY STANDARDS

UL Listed Types 3, 3R, 3S, 4, 4X, 12, 13

CSA 3, 3R, 3S, 12, 13

FEATURES

Enclosures are maintenance free and corrosion resistant
Bases and covers are hot compression molded from halogen free, self extinguishing fiberglass reinforced polyester (FRP) that can withstand continuous temperatures from -58°F to 302°F (-50°C to 150°C) and momentary exposure to 392°F (200°C)
Windows are made from 1/4” transparent Lexan
Can be coupled in height, width and depth for wall mounting and freestanding units
Standard 3 or 5 point latching mechanism (dependant on size
All enclosures can be easily modified to customer specifications
Gaskets are made from continuously poured polyurethane foam

PRODUCT ATTRIBUTES

Article Number: PS4040E1A
Height: 39.37in
Width: 39.37in
Depth: 25.2in
Material: Fiberglass
Finish: Smooth Matte

Color: Light Gray

Color Code: RAL 7035

Weight: 138lb

ADDITIONAL PRODUCT DETAILS

A: Stainless steel pinned hinges and 3 or 5 point latching mechanism with full turn standard handle

E1: One extension collar installed

E2: Two extension collars installed

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ WARNING: This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.