



**EXB explosionproof and flameproof bolted enclosure, 14 X 14 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,**

By Killark

Catalog # [EXB-14148 N34](#)

EXB Series, 14 X 14 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure



## Features

- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Reduced number of cover bolts.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard supplied standard for a Type 4X rating.
- Mounting lugs are bi-directional, bolt on, made from ductile aluminum alloy.
- Back pan mounting holes predrilled.
- Conduit and device openings factory or field installed.
- Aluminum hinges and stainless steel hardware standard on mid to large size boxes.
- Recessed flange notches to allow for easier cover opening.

## Application

Locations made hazardous due to the presence of flammable gases or vapors, combustible dust, or easily ignitable fibers and flyings, and areas which are subject to corrosion, weather, and dampness. Petroleum refineries, chemical and petrochemical plants w

## Specifications

ATEX File Number  
PTB 07 ATEX 1025U / PTB 07 ATEX 1024  
CSA File Number  
LR11716  
IECEX File Number  
IEC E x 07.0022U / IEC E x 07.0023  
EU RoHS Indicator  
Contact Manufacturer  
Nema Rating  
3, 4, 4X  
UL File Number  
E10514 / E83696 / E12379  
Buy America(n) Qualified  
Contact Manufacturer  
Hazardous Rating(s)

- Class I, Divisions 1 & 2, Groups B, C, D
- Class I, Zones 1 & 2, Groups IIB+H2, IIA
- Class II, Divisions 1 & 2, Groups E, F, G
- Class III, Divisions 1 & 2

## Dimensions

Length  
25 in  
Height  
20.25 in  
Width  
30 in  
Gross Weight with Packaging  
136  
Size  
14" x 14" x 8"  
Dimensions  
25 in x 30 in x 20.25 in

## General

Color  
Gray  
Series  
EXB Series  
UPC  
783936119144  
Type  
Junction Box  
Material  
Aluminum, Copper Free (less than 4/10 of 1%)  
Cover Type  
Bolted

## Product Assets

[Catalog \[English\]](#)  
[Catalog Page \[English\]](#)  
[Installation Manual \[English\]](#)  
[Installation Manual \[English\]](#)



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