



HK Instrument Enclosure, 3-1/2 ID RD Body 3" DP, Class I, II, III, BCDEFG, UL/CSA/FM, Cast Aluminum, Type 4,

By Killark
Catalog # [HKB](#)

HK Series, 3-1/2 ID RD Body 3" DP, Class I, II, III, BCDEFG,
UL/CSA/FM, Cast Aluminum, Type 4, Instrument Enclosure

Features

- Compact round body instrument enclosure for use with threaded screw cover to provide easy access to interior.
- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Available with a blank or lens cover, flat or domed.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard
- supplied standard for a Type 4X rating.
- Cast mounting lugs are standard on all boxes.
- Internal ground screw supplied on all boxes.
- Electrostatically applied gray powder epoxy/polyester finish on exterior of box.
- Offset feed-thru conduit openings (3/4" NPT) for maximum use of interior volume.
- Interior "X"-configuration mounting pad for instrument/device cast into the bottom of the box provided for flexibility.

Application

Instrumentation housed in HK Series enclosures typically used to measure, detect, monitor, transmit, and control industrial processes and systems. HK Series enclosures are suitable for a broad range of applications, meeting both domestic and international

Specifications

ATEX File Number	DEMKO 01 ATEX 15742U
CSA File Number	LR11716



IECEX File Number
EU RoHS Indicator
UL File Number
Hazardous Rating(s)

IECEX UL 14.0071U
Contact Manufacturer
E83696

- Class I, Divisions 1 & 2, Groups A(suffix GA) 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	7.5 in
Height	4.25 in
Width	5.75 in
Gross Weight with Packaging	2.15
Dimensions	7.5 in x 5.75 in x 4.25 in

General

Color	Gray
Series	HK Series
UPC	783936295305
Type	Enclosure Only
Material	Copper-free aluminum
Cover Type	Threaded

Product Assets

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