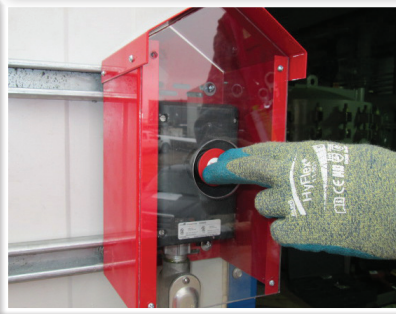


INSTRUMENT & SWITCH SHROUD



JOB SITE SAFETY IS A TOP PRIORITY. PROTECT YOUR ASSETS.

Accidental ESD Deployment can be costly. The alternative can be deadly! Safeguard your resources by installing Pembina's innovative Instrument and Switch Shroud.



- ⌚ Cable Style "Birdhouse" design sheds snow, ice and rain away from the device preventing debris buildup and accidental tripping
- ⌚ Bundled with the industry's standard Crouse-Hinds GHG43 Series Control Station
- ⌚ Galvanized Steel Housing resists corrosion
- ⌚ Maintenance Free Powder Coated finish is visible, long-lasting and durable
- ⌚ Threaded Mounting Pems provides easy, consistent assembly for both Crouse-Hinds GHG43 Series and EDSC Control Stations
- ⌚ Vertical slots allow for mounting flexibility
- ⌚ Makrolon cover prevents accidental deployment and inhibits snow, ice and dirt buildup when cover in place
- ⌚ Bottom access for manual reset maintains weather protection



CERTIFICATIONS AND COMPLIANCES*

- ① UL/cUL Listed
- ① Class I, Div 2 Groups A, B, C, D
- ① Class II, Div 1 Groups E, F, G, (cUL)
- ① Class I Zones 1 and 2, Ex de IIB + H2, T6
- ① AEx de IIB + H2, T6
- ① Type 3, 4, 4X; IP66
- ① CENELEC-PTB 00 ATEX 3117
- ① Ex de IIC, T6, Zones 1 and 2, IP66

DIMENSIONS

- ① Single Gang Switch Shroud
 - Height:** 13 1/2" (342.9 mm) to peak
 - Width:** 6 7/16" (163.5 mm) width
 - Depth:** 6 5/16" (160.4 mm) w/mounting Pems
- ① Dual Gang & Single Instrument Shroud
Drawings and/or dimensions available on request

ENGINEERED PROTECTION OF CRITICAL PROCESS CONTROL DEVICES

Shroud installation has often been an afterthought resulting in unsatisfactory protection from harsh and/or hazardous conditions. Pembina's Instrument & Switch Shroud assembly features an Integral Design that wraps the device 360 degrees for increased Safety and Protection.

310 SERIES Instrument & Switch Shroud Parts Sheet:

Part Number: 310 - XXX - XX - XX - XX

Construction / Material

- 100 - Galvanized Steel
- 200 - Aluminum

Gang Type

- 01 - Single Gang c/w Makrolon Cover
- 02 - Dual Gang
- 03 - Single Instrument c/w Makrolon Cover
- 04 - Single Gang c/w Hinged Makrolon Cover
- 05 - Oversized Single Instrument

Shroud Color

- 01 - **Red**
- 02 - **Black**
- 03 - **Safety Yellow**
- 04 - **Electrical Grey**

Pushbutton Requirement

- 01 - No Pushbutton
- 02 - Maintained Pushbutton; GHG432 SGT 531211/0026 c/w 3/4" Meyers Hub Entry, 2NC
- 03 - Momentary Pushbutton; GHG432 SGT 531111/0026 c/w 3/4" Meyers Hub Entry, 2NC
- 04 - Maintained Pushbutton; GHG432 SGT 531211/0041 c/w 3/4" Locknut Entry, 2NC
- 05 - Momentary Pushbutton; GHG432 SGT 531111/0041 c/w 3/4" Locknut Entry, 2NC
- 12 - Maintained Pushbutton; GHG432 SGT 551211/0026 c/w 3/4" Meyers Hub Entry, 1NC/1NO
- 22 - Maintained Pushbutton; GHG432 SGT 551211/0041 c/w 3/4" Locknut Entry, 1NC/1NO

*Certifications and Compliances refer to Cooper Crouse-Hinds GHG43 Series Control Stations. Certifications not required for shrouds sold separately.