

## GROUNDING INDICATOR , EGI SERIES

### EXPLOSION PROOF



**BELGIUM**

A QUALITY PRODUCT

### APPLICATION

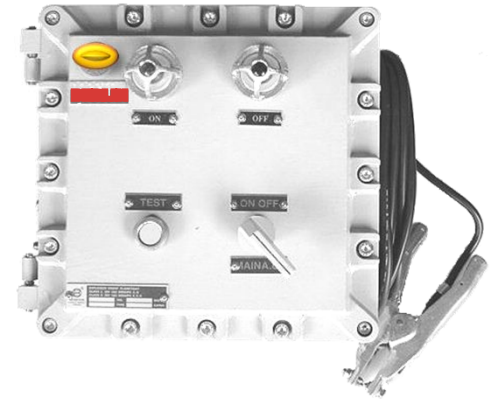
The EGI grounding indicator is specially designed to use for loading and unloading facilities such as tank trucks, tank cars and drums.

The EGI grounding indicator is connected to the product tank before and during transfer of combustible materials to dissipate the static electricity to ground.

indicate the actual grounding of product tank before and during loading procedure.

interlock for motor control circuits of pump, the pump will not be operated unless the grounding circuit is completely connected.

automatic shut down motor-pump, if the rounding circuit is disconnected from the product tank.



**EGI**

### TECHNICAL DATA

Type of Protection	: Ex d IIB T6
Conforming to	: Standards IEC 60079-0 to 1 or UL 60079-1
Marking for test	: Ex II2G
Degree of Protection	: IP 66 acc.To IEC 60529
Ambient Temp. (Ta)	: -20° C to+ 55° C
Rated Voltage	: 220V.AC. 50Hz.
Protection class for UL.	: Class I,II Division1 or 2 Group.C,D,E,F and G
Protection class for IEC	: Zone1and Zone 2

### SPECIFICATION

Body	: Marine Grade Copper-free aluminium alloy with polyester powder coated RAL7032 (GREY)
Bolts	: Stainless steel

### DIMENSION IN MM.

