VisoVac Three Phase Fault Interrupter



VisoVac three-phase fault interrupter

Eaton's VisoVac™ is a three-phase, submersible, load and high-fault interrupter. It includes vacuum interruption with visible isolation and visible grounding. Electrical insulation medium is air (no SF6 gas or oil required). The vacuum interrupting mechanism can be remotely operated from a safe distance.



The VisoVac fault interrupter enclosure comes standard in stainless steel which is constructed for harsh vault and subsurface environments. The enclosure is also available in revolutionary molded high density polyethylene (HDPE) using patent pending technology with a safe touch exterior.

Main Specification

- Fault interrupter uses advanced proven vacuum technology which provides the highest interrupting ratings in the industry.
- The device includes visible isolation
- Available with 25 kA and 40 kA interrupting ratings perfect for network or underground distribution applications.
- grounding for an all-in- one compact design

Applications

The VisoVac interrupter is ideal for:

- Underground or subsurface applications
- Primary network isolation or distribution sectionalizing in single or multi-way configurations

Operational cost savings

- No regular maintenance
- Gas, oil and regulation free
- Manually and remotely operated
- All-in-one design reduces need for extra equipment
- 10,000 mechanical operations
- Local isolation for networks

Applicable Standards

- IEEE Std C37.74[™]-2014
- IEEE Std C57.12.40™-2011

For more information, please refer to the attached datasheet

