

CRANKCASE DOOR & RAPID PRESSURE RELIEF VALVE

SUITABLE FOR ALL RECIPROCATING ENGINES & COMPRESSORS

Ignition of oil, fuel, or process gas vapors can occur in the crankcase of engines and compressors. To prevent serious personal injury or damage to property, the crankcase in these units must be fitted with flame-arresting rapid pressure relief valves of the proper size and access covers of sufficient strength to withstand internal pressure of up to 30 psi.

Your compressors and/or engines may have access covers of certain metal (iron, aluminum, or magnesium) or other material that cannot withstand a rapid pressure release.

Benefits

- > Protects against crankcase rapid pressure release that may lead to serious injury
- > Door hinges can be added to provide ease of maintenance and may reduce workplace-related lifting injuries
- > Redesigned gaskets provide decrease in oil leaks
- > Each machine must be retrofitted with the correct O.E.M. covers and/or with relief valves of the proper total size with flame arresting capability
- > We recommend it is critical that your engines and compressors be equipped with the proper covers and proper relief valves.



Legends don't stop We make sure of it.™

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