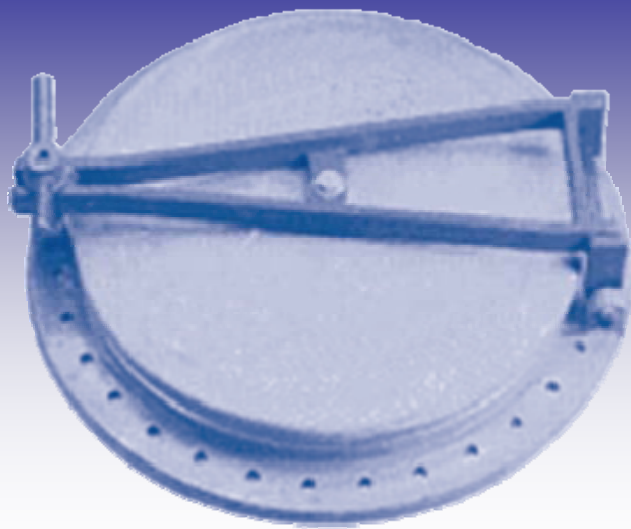


Manhole Cover



Principle of Operation

Provides tank access for maintenance and cleaning purposes. The manhole is secured by a transverse beam which is attached to the centre of the cover. This ensures even distribution of the retaining force to form a gas tight fitting.

Materials & Options

Model	Manhole Cover
Sizes (Nominal Bore)	18" 20" 24"
Process Connection	1. ANSI 150# 2. API 650 (20" and 24") 3. Special (Flange drilling as required)
Materials	1. Aluminium 2. Carbon Steel 3. Stainless Steel
Insert	1. Nitrile Rubber 2. PTFE
Pressure Setting	≤2.5psig

Application:

Elmac Technologies® range of non-sparking low pressure manhole covers provides easy access to low pressure storage tanks for maintenance and cleaning purposes.

Benefits

- Robust construction to deal with regular use.
- Sizes and materials to suit a range of applications
- Non-sparking feature, provided by the use of a PTFE or Nitrile rubber insert
- Lockable handle and gas tight seal to 2.5 psig

Elmac Expertise

Elmac have been manufacturing protection equipment since 1948, and bring enhanced levels of flame and explosion protection to a diverse range of applications.

Elmac Technologies® offers considerable technical leadership and using test facilities along with CFD capabilities, employs research teams renowned for developing solutions for the most challenging of industrial applications.

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