

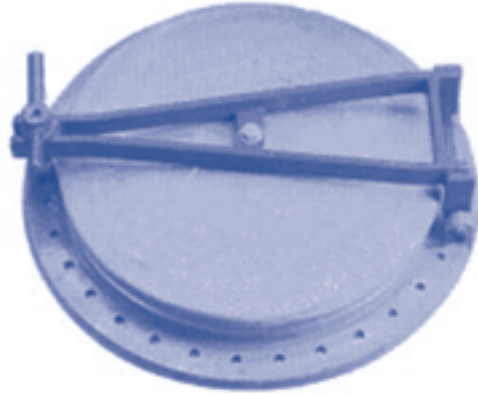


DATASHEET

MANHOLE COVER FOR BULK STORAGE TANKS

CNC 171 Manhole Cover

171



APPLICATION

Motherwell Tank Protection (MTP) range of non-sparking low pressure manhole covers provides easy access to low pressure storage tanks.

BENEFITS

- Robust construction to cope with regular use.
- Range of **sizes and materials** to suit a wide 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.

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 holding down force to form a gas tight fitting.

PHYSICAL

Model	171
Sizes	18", 20", 24"
Process Connection	1. API 650 (20" and 24") 2. ANSI 150# 3. Special (Flange drilling as required)
Materials	1. Aluminium 2. Carbon Steel 3. Stainless Steel
Insert	1. Nitrile 2. PTFE
Pressure Settings	≤2.5psig

ORDERING CODE

MODEL-SIZE-PROCESS CONNECTION-MATERIAL-INSERT
e.g. 171-20-132 (171 series, 20", API650 flange, carbon steel, PTFE insert)

AFTER SALES SUPPORT

MTP provide comprehensive spares support and term preventative maintenance schemes using product-trained technicians to service MTP and other brands of valves and fittings.

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