Fuelling products

Control valves

GBMY 3806M2 1.5-inch sampling, vent or drain unit

1.5-inch sampling vent or drain unit



Ordering information

When ordering please state whether one or two bleed valves are required.

GBMY 3806M2 selector

GBMY 3806M2-1 1.5-inch unit with singlebleed valve

GBMY 3806M2-1A As above with 1.5-inch seamless pipe to

API SL grade B (40S)

GBMY 3806M2-2 1.5-inch unit with double bleed valve

GBMY 3806M2-3 No coupler fitted, single bleed valve

Key Features

- Fits into standard 18-inch pit externals with 6-inch ANSI class 300 flange
- Incorporates two 1.5-inch fire safe ball valves for extra security
- 1.5-inch stainless steel tank unit (adaptor)
- Base flange nickel plate to DEF STAN 03-05
- Accepts standard 1.5-inchhose unit (coupler) CCMY120, CCMY6153, CCMY8153
- Test Pressure 41 bar (600 psi)
- Max working pressure19 bar (275 psi)
- Option of pre-fitted pipe in draining



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Specification and dimensions

GBMY 3806M2 valve is used in many airport hydrant

Systems as follows:

- Being fitted with a standard 6-inch ANSI 300 (BS 1560) flange it can be installed in standardhydrant pit externals. Typically GBMY 4000 or GBMY 5000.
- Sampling installed at a convenient point ona riser from the main hydrant line.
- Venting installed at a high point in the hydrant line.
- Draining Installed at a low point in the hydrant line (counter bore in flange for welding drain tube).

CCMY 4VN 11/2in. Dust Cap 11/2in, Stainless 135mm (5.3in.) Steel Tank Unit Ш Pressure Relief m, Bleed Valve 141mm (5.6in.) 453.5mm (17.9in.) Fire Safe Ball Valves Optional Pressure Ш Relief/ Bleed Valve m In Base Flange 141mm Or Plug (5.6in.) 6 in. Flange ПП 340mm (13.3in.) 317.5mm (12.5in.)

Important notes

- a. Only one operating handle is supplied for fire safe ball valve. The lower valve is left open at all times unless the upper valve is to be removed for servicing.
- b. Upper valve must be fully close before operating pressure relief/ bleed valve.
- c. Upper valve must always be closed when coupling or uncoupling 1.5-inch hose unit (CCMY120, CCMY6153, CCMY8153)

Operating procedure

- 1. Ensure upper valve is fully closed
- 2. Vent tank unit by pulling knob of pressure relief/bleed valve
- 3. Remove blanking cap
- 4. Connect 1.5-inch hose unit to tank unit
- 5. Open upper valve
- 6. Take required sample (or vent or drain)
- 7. Fully close upper valve
- 8. Uncouple hose unit
- 9. Replace blanking cap

Contact

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