

# Fig 256B

## TYPE DB PIPE INTERRUPTER

NABIC pipe interrupters DB type are WRAS approved safety fittings in accordance with EN 1717 up to fluid category 4.

- Clean and flush pipework thoroughly before fitting the device.
- NABIC pipe interrupters are to be installed in accordance with EN 1717.
- It is recommended that a fine strainer be fitted before the pipe interrupter to ensure satisfactory operation during service.
- When fitting the pipe interrupter it is important that the correct direction of flow is observed. See arrow on body.
- Pipe interrupters must be fitted in the vertical position.
- The maximum permissible working pressure is 6 bar; the maximum permissible temperature is 65°C.
- The connecting pipe on the discharge side should be sized at least the same diameter as the inlet side.
- The pipe interrupter is only to be fitted on open-end installations, i.e. there must be no valve or shut off device fitted after the unit.
- They must be installed at least 150 mm above any subsequent maximum possible non-potable water level.
- When fitting it must be ensured that the unit can be removed at any time for replacements of the inserts.
- Precautions should be made to ensure that any water discharged during service does not cause damage to surrounding property.
- The pipe interrupter design permits good through flow of water, if there is a strong flow restriction after the interrupter or if a relatively long outlet pipe is fitted, water may be discharged.
- It is advisable to check the interrupter for possible water discharge immediately following installation.
- It is recommended that an inspection of the pipe interrupter be carried out annually as a visual check by the operator or by the installation company.
- The hose membrane should be replaced at regular intervals; recommended maximum length of service time is three years. Complete replacement inserts are available.



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