

Fig 256A TYPE DC PIPE INTERRUPTER

NABIC pipe interrupters DC type are WRAS approved safety fittings in accordance with EN 1717 up to fluid category 5.

1. Clean and flush pipework thoroughly before fitting the device.
2. NABIC pipe interrupters are to be installed in accordance with EN 1717.
3. When fitting the pipe interrupter it is important that the correct direction of flow is observed. See arrow on body.
4. Pipe interrupters must be fitted in the vertical position.
5. The maximum permissible working pressure is 10 bar, the maximum permissible temperature is 65°C.
6. A straight section of pipe at least 10 x DN should be allowed before and after the device to allow conditioning of the flow.
7. The connecting pipe on the discharge side should be sized at least the same diameter as the input side, with a minimum nominal diameter of DN10.
8. Reductions in diameter, angles and bends in the connecting pipe on the discharge side should be avoided.
9. 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.
10. They must be installed at least * 300 mm above any subsequent maximum possible non-potable water level and any splash water which may occur is to be safely conducted away.
11. The connection pipe on the discharge side should be designed as short as possible to avoid build up of backpressure.
12. Precautions should be made to ensure that any water discharged during service does not cause damage to surrounding property.
13. It is advisable to check the interrupter for possible water discharge immediately following installation.
14. NABIC pipe interrupters are maintenance free safety fittings in accordance with EN 1717.



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* In the case of urinals a minimum of 150 mm above the spray outlet and a minimum of 300 mm above spillover should be maintained.

NABIC™

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