



GRAVITY OVERFILL VALVE

Mod. 440B



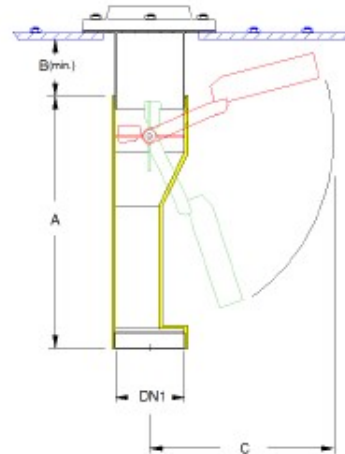
APPLICATION

Overfill valves are designed to avoid overflow of liquid during filling operations of underground (UST) or above-ground (AST) storage fuel tank to prevent environmental hazards. The valve can be installed under the manhole lid of the tank by screwing it up on the riser flange.

CHEMICAL SUITABILITY

- Aluminum standard model compatible with hydrocarbons.

BODY	ALLUMINIO
POPPET	BRASS
THREAD	BSPP
TYPE OF FILLING	GRAVITY
MAXIMUN PRESSURE	0,65 Bar
FOAT	POLYURETHANE (PU)
WORKING TEMPERATURE	- 20°C + 40°C



CE Ex II 2 G

FEAUTURES

CODE	DN1 - DN2	A	C	FILLING CAPACITY
094975	3" BSPP F (100mm)	325 mm	250 mm	700 l/min
094970	4" BSPP F (125 mm)	380 mm	290 mm	1000 l/min

- The loading process requires operator supervision.
- If the liquid does not escape from a filter before the valve, it is strongly recommended to do so in order to ensure that it works properly. Dirty particles can damage moving components and cause malfunctions.

INSTALLATION

- Protection System is unidirectional, only for vertical installation.
- The valve can be installed under the manhole lid of the tank by screwing it up on the riser flange.
- For correct installation follow the Directives and product User Manual.
- For custom application or maintenance write to : quality@ridart.it.
- Declaration of Conformity and User Manuals are available on : www.ridart.it/support

MAINTENANCE

- Periodically check the device is necessary to remove possible dirty.
- Always replace the product after fire or deflagration.
- In case of tampering warranty expires and safety protection is not guaranteed.

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Product Certification, Declaration of Conformity, User Manual and Testing on: www.ridart.it/support
The Data and Images are not binding. We reserve the right to make changes without notice. Pressure & Flow Tolerances ±20%.