



DUBLE FUNCTION VACUUM VENT

Mod. 197-400



APPLICATION

Double function Vacuum Vent Valve is designed to prevent the overpressure inside the tank, its function is to re-establish the correct pressure and to avoid the leak of liquids. In addition, the valve installed on mobile tanks and tank trucks has anti-tip function.



CE Ex II 2 G

CHEMICAL SUITABILITY

- Standard model is for diesel fuel.

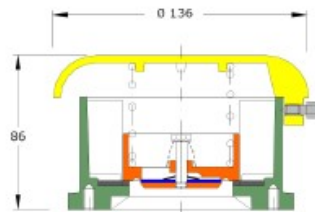
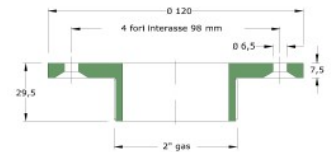
ON REQUEST:

- "PTFE" coated model is for special fuel, non-aggressive solvents or compatible chemical products.

PART	197-400-1	197-400-1 PTFE
BODY	ALUMINIUM	AL + PTFE COATED
CAP	ALUMINIUM	AL + PTFE COATED
POPPET	BRASS	STAINLESS STEEL
GASKET	NBR	PTFE
SPRING	STAINLESS STEEL	
SCREWS	STAINLESS STEEL	
RIBBON COIL	STAINLESS STEEL	
THREAD	BSPP FEMALE	
WORKING PRESSURE	PRESSION + 400mbar DEPRESSION -10 mbar	
TEST FLOW OPEN POPPET	PRESSION 1500 l/min (80mbar) DEPRESSION 1900 l/min (80mbar)	

THREADED REDUCTION	
197-401	197-401 PTFE
ALUMINIUM	AL + PTFE COATED
2" BSPP MALE	
FLANGE 4 FORI, INT.98	

GASKETS	
197-400-G	197-400-PTFE
NBR	PTFE



INSTALLATION

- Vent valve is only for vertical installation .
- For correct installation follow the Directives and product User Manual.
- Contact our technical department for custom application or maintenance by email to: quality@ridart.it.
- Product Certification, Declaration of Conformity and User Manuals are available on: www.ridart.it/support.

MAINTENANCE

- Periodically check the valve is necessary to remove possible dirty, nests or insects.
- 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%.