SILO SAFETY EQUIPMENT

Spring-loaded Pressure Relief Valves

VCP







CERTIFIED

EC 1935/2004-certified

WAMGROUP®

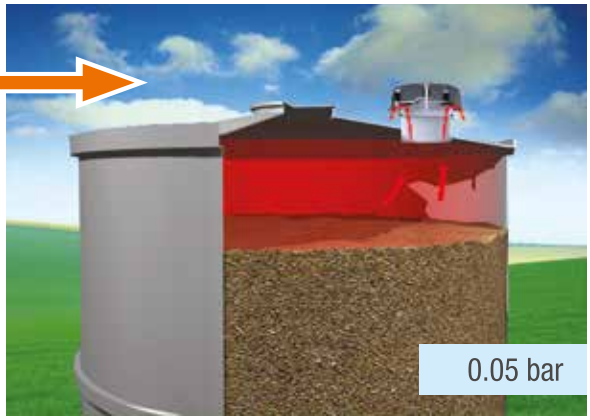
WAM® VALVES

THE ULTIMATE SILO SAFEGUARD

VCP Pressure Relief Valves are the last resort when abnormal pressure conditions endanger the silo structure. This is why sudden excess or suction pressure inside the silo must be dealt with instantaneously. Even though a Pressure Relief Valve should ideally never have to come into action, it must work efficiently and reliably when needed.

Hundreds of thousands of VCP Pressure Relief Valves in use worldwide are proof of absolute reliability under a wide range of conditions. For applications in the food industry, a version in accordance with European Regulation (EC) No. 1935/2004 is available.

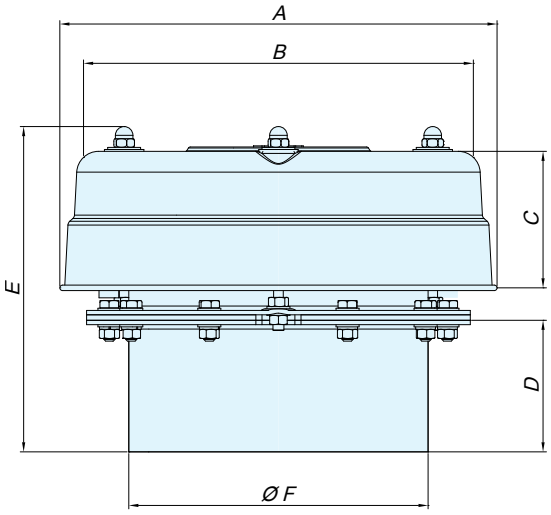








Overall Dimensions



	SIZE 273 mm	SIZE 375 mm
A	400	525
B	356	468
C	125	175
D	120	120
E	325	400
Ø F	273	356
kg	9.5	23.0

Factory setting	Excess Pressure	Negative Pressure
	500 mm H_2O	-50 mm H_2O*

Benefits

Lightweight and compact overall dimensions



Time-saving maintenance

Easy to fit

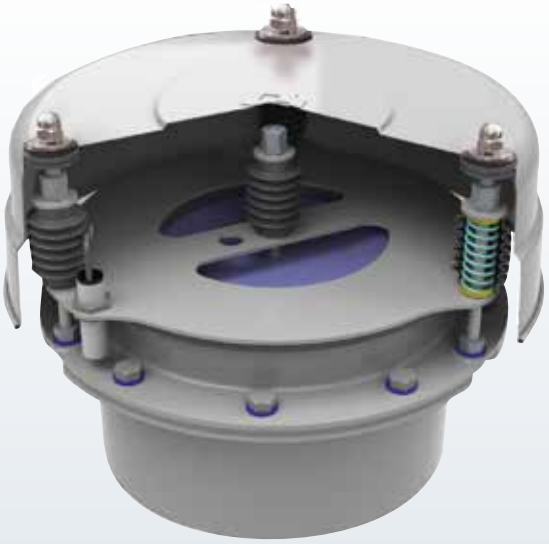
Short delivery time

Technical support and worldwide availability of spare parts thanks to the WAMGROUP® subsidiary network

Technical Features

- Two sizes available
- Flow rate: up to 13,000 Nm^3/h (7,650 cfm)
- Painted mild-steel or 304 stainless-steel casing
- Stainless-steel weather protection cover
- Mechanical set-up for inductive signalling sensor
- Preset for maximum negative pressure of -0.005 bar (-0.07 psi) and maximum excess pressure of 0.05 bar (0.72 psi)

CERTIFIED



Industries


Animal Feed Milling


Plastics Processing


Dry-Mix Processing


Food Processing


Flour Milling


Cosmetics


Detergents Processing


Chemicals


Ceramics


Glass Processing

Options

- ATEX-certified version
- Compliance with European Regulation (EC) No. 1935/2004
- Different settings
- Inspection hatch
- Inductive sensors
- Bird net

Application





Rights reserved to modify technical specifications.

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SILOFAB™ MVM OWC SEPCOM SPECO® SAVI SAVECO® Member of WAMGROUP®

WAM® VALVES

UNI EN ISO 9001 Certified Company

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