

VakuuAutoVentilation VAV

- safety valve for vacuum limitation -

application

VAV vacuum auto ventilation represents safety valves for vacuum limitation. Assembly preferably directly at endangered large-volume installations that are used for flooding e.g. with protective gas at preceding or clocked low-level vacuum operation. VAV comes standardized in a cross switch, other types of installation available.



technical data, dimensions

unit size	VAV16	VAV25
safety valve	SVZ16	SVZ25
connecting flange vacuum	DN16	DN25
cross pipe	3x DN16	3x DN25
assembly length [mm]	85	115
assembly flange	DN25	DN40
vacuum range	-0.5 bar - +2.0 bar	
material	stainless steel 1.4301, MS brass	
operation temperature	50 °C max.	
definition example	VacuumAutoVentilation VAV16	



utilization

Drumfills TRM, TRM dry operation dust hoods S/G-T, Roller Mill Container RBA/S, Passivation Container RBP, Agitated Tanks RW/RWK, Vacuum Sieve Capsules SW-V, Pilot Cyclones ZK-L, Glass Tube Container GTC, Condenser KS, Transparent Pipe Modules GR, in some cases to protect Glass Leakage-tubes at Simoloyer® pre-seal units.

