

AERO 1.4

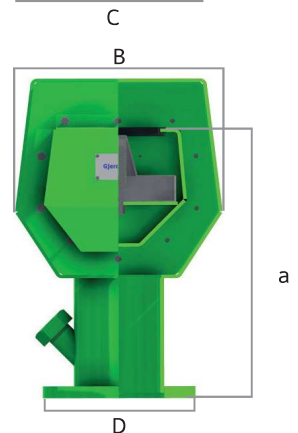
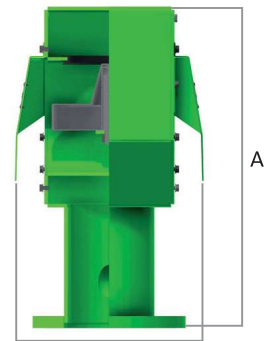
with sounding pipe

This air vent head is most commonly used for fuel tanks. It is equipped with a sounding pipe. Aero 1.4 has determined flow characteristics and good tightness performance.

Aero valves are approved by all the most common classification societies.

Options:

- ▶ Flame/Bug/Rat screen
- ▶ Heating/Winterization
- ▶ Additional mud chamber preventing mud from entering the valve (see page 29)
- ▶ Painting
- ▶ Mounting alternatives: flanged, threaded or weldment
- ▶ Can be ordered in galvanized steel, stainless steel or higher Duplex steel qualities



Performance, weight and size

Aero 1.4 Steel	DN – Inch											
	40 - 1 1/2"	50 - 2"	65 - 2 1/2"	80 - 3"	100 - 4"	125 - 5"	150 - 6"	200 - 8"	250 - 10"	300 - 12"	350 - 14"	400 - 16"
A (mm)	419	419	419	456	456	510	599	669	814	877	1056	1056
B (mm)	216	216	216	273	273	305	385	475	590	685	885	885
C (mm)	223	223	223	252	252	304	405	463	530	697	760	760
a (mm)	366	366	366	389	389	448	505	572	682	730	869	869
D	Flange connection acc. to any standard.											
Weight (kg)	14	15	16	22	22	29	45	68	103	129	185	215
Heating (Watt)	51	51	51	71	71	86	135	175	234	504	756	756
Inlet air flow in m³/h¹⁾	100	130	190	380	480	885	1080	1925	3000	4325	6930	6785
Inlet air flow in m³/h²⁾	105	150	190	450	480	885	1080	2035	3000	4325	5890	7240

1) No screen 2) With screen

