MUD CHAMBER

liquid mud chamber

Separate Mud Chamber for installation with an air vent head. Commonly used for ventilating liquid mud tanks on offshore supply vessels.

If mud enters the Mud Chamber due to overpressure or overfilling, a one-way flap valve open to release pressure and mud. This is how the mud chamber prevents mud from entering the air vent head. Can be delivered with several types of air vent heads valves.

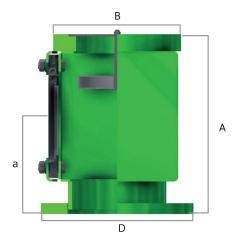
Options:

Developed for retrofit and combination with HIDE and AERO tank vents.



Mud chamber	DN 125/150	DN 150/200	DN 200/250
A (mm)	335	400	510
B (mm)	318	346	430
a (mm)	195	217	280
D	Flange connection acc. to any standard.		
Weight (kg)	32	37	65







Example of venting configurations with AERO and HIDE valves on Mud Chamber.