Aluminium Air Pipe Heads



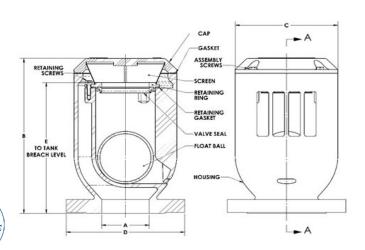
Designed to prevent seawater from entering tanks, whilst allowing air or vapor from within to escape when being filled; as well as take in air when the tank is being discharged. Tank Vents are also needed for when in the storage mode to allow them to "breathe".

The vertically oriented, slim-lined design reduces weight and eliminates the need for a return bend (gooseneck) saving valuable deck space.

Corrosion resistant 316 flame screens are also included to provide ignition protection when venting fuel oil tanks. Flanges are blank, undrilled. These can be drilled to specification on request. (Table E, DIN PN16, ANSI, JIS)







Measurement					Weight	Part #
A (Size)	B (mm)	C (mm)	D (mm)	E (mm)	(kg)	
2" / DN50	220	140	152	171	3.2	200-APH-A-F-R
2.5" / DN65	235	152	178	194	4.1	250-APH-A-F-R
3" / DN80	267	165	191	222	5	300-APH-A-F-R
4" / DN100	314	203	229	267	7.3	400-APH-A-F-R
5" / DN125	375	254	254	311	11.3	500-APH-A-F-R
6" / DN150	413	295	279	337	15	600-APH-A-F-R

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Technical Information





ABS Type Approved

External Housing

- · Flanges undrilled
- Intake slots positioned to keep float out of flow stream

Nitrile Seal (Buna-N)

- Designed to maximise low pressure sealing
- · Oil and fuel resistant

Valve Float (Full Round)

HDPE

Flame / Insect Screen

- 30 Mesh (316 Stainless Steel)
- · Easily accesible for cleaning or replacement

Valve Seal Retaining Ring

· Designed for easy replacement of valve seal

Valve Cap

· Top mounting for easy access

Closing Device (Optional)



Dixon

1300 134 651

customerservice@dixonvalve.com.au dixonvalve.com.au