

# HA-61

## FLOAT TYPE AIR ELIMINATOR

### GENERAL FEATURES

Any system filled with water or other liquids will not function correctly unless air and other incondensable gases are removed. Ayvaz HA-61 prevent air and other gases from retarding circulation, causing corrosion and noise, inhibiting the filling of systems or priming of pumps.

There are available in variety of designs for hot water, cold water and many other liquid systems. Ayvaz HA-61 can easily be dismantled for servicing, usually without disturbing pipe connection.

**Product Features:**

**Body and Cover:**  
AISI 316 Stainless Steel  
**Inner Part:** Stainless Steel

**Connection:**  
Threaded, flanged

**Nominal Diameter:**  
DN15 (1/2") – DN25 (1")

**Pressure:**  
Max. 25 bar

**Working Temperature:**  
Max. 250 °C

**Application:**

- Fluid circuits
- Hot water boilers
- Filling and unloading containers

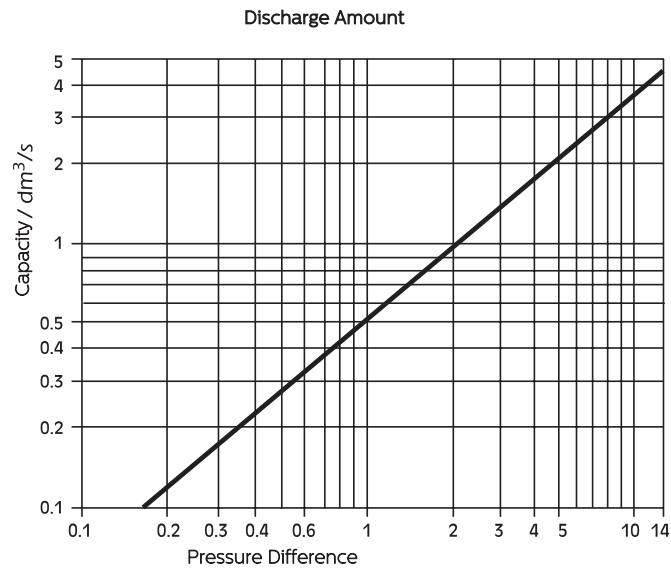
**Installation:**

The cover can be adjusted to fit horizontally and vertically.

CONNECTION TYPE	
Threaded	NPT acc. to ANSI B1 20.1 BSP acc. to BS 21
Flanged	DIN 2533

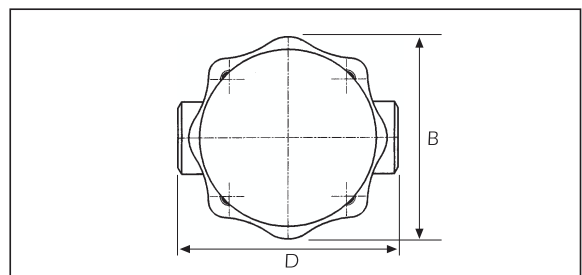
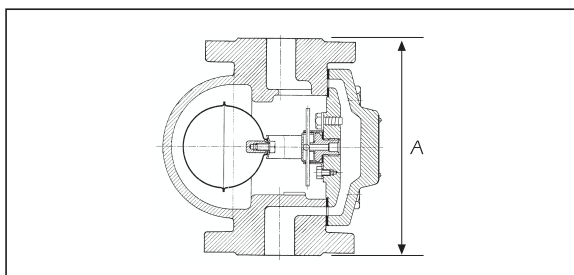
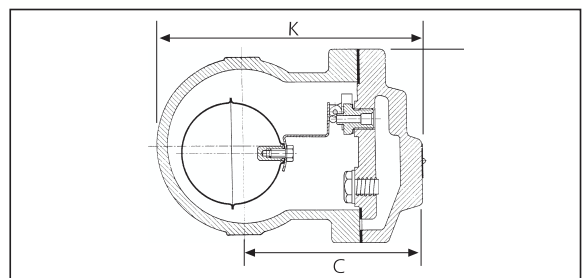
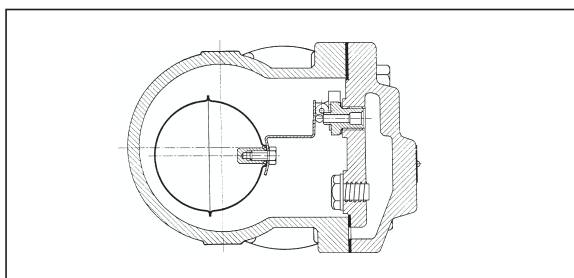
Connection Type	WEIGHT	
	Flanged	Threaded
Diameter (mm)	15-20-25	1/2" - 3/4" - 1"
Weight (kg)	4.05 - 4.8 - 7.1	3,2 - 3,2 - 4,7

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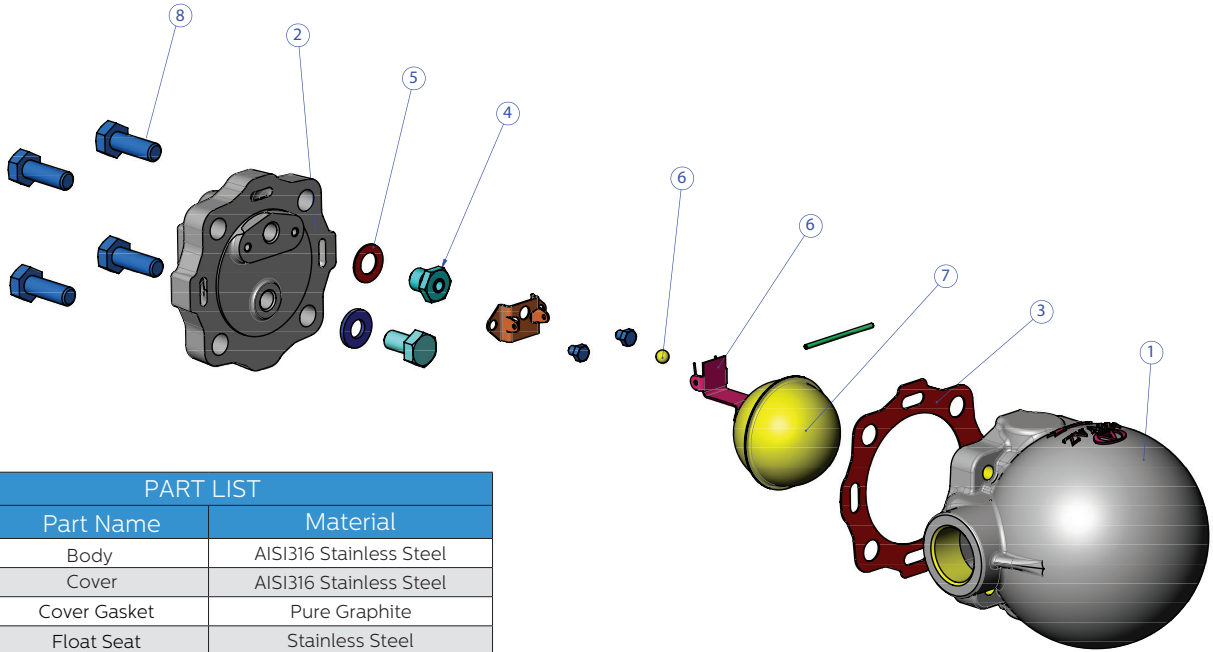


DN 15 - DN 20 - DN 25

DIMENSIONS (mm)					
Dia.	A	K	B	C	D
15	150	150	108	68	122
20	150	150	108	68	122
25	160	167	108	107	145



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PART LIST		
No	Part Name	Material
1	Body	AISI316 Stainless Steel
2	Cover	AISI316 Stainless Steel
3	Cover Gasket	Pure Graphite
4	Float Seat	Stainless Steel
5	Seat Gasket	Stainless Steel
6	Float Lever	Stainless Steel
7	Float	Stainless Steel
8	Bolt	8.8



## HEAD OFFICE - FACTORY

Atatürk Sanayi Bölgesi Hadımköy Mahallesi Mustafa İnan Caddesi No: 44 Arnavutköy - İSTANBUL  
 Tel: +90 212 771 01 45 (pbx) | Fax: +90 212 771 47 27  
 info@ayvaz.com | www.ayvaz.com

**Cona**  
**Caserta/Italy**  
 Tel: +39 0823 187 3988  
 rmlaro@ayvaz.com

**Ayvaz Germany**  
**Viernheim/Germany**  
 Tel: +49 62046014399  
 germany@ayvaz.com

**Ayvaz Ukraine**  
**Kiev/Ukraine**  
 Tel: +380 44 390 57 57  
 info@ayvaz.com.ua

**Tricorr**  
**Warsaw/Poland**  
 Tel: +48 530 030 810  
 +48 533 603 335  
 tricorr@tricorr.eu

**Ayvaz Azerbaijan**  
**Baku/Azerbaijan**  
 Tel: +99 (455) 579-84-32  
 ahayatov@ayvaz.com

**Ayvaz Egypt**  
**Cairo/Egypt**  
 Tel: +20 122 819 78 29  
 andrew.eid@ayvaz.com

**Ayvaz Gulf**  
**Dubai/U.A.E**  
 Tel: +971 563550822  
 +971 501306871  
 mideast@ayvaz.com

**Ayvaz China**  
**Ningbo/China**  
 Tel: +86 152 5830 7361  
 msahin@ayvaz.com

**Ayvaz Kazakhstan LLP**  
**Almaty/Kazakhstan**  
 Tel: +7 (727) 327 97 57  
 info\_kz@ayvaz.com

**Ayvaz N**  
**Ispirih/Bulgaria**  
 Tel: +359 8431 27 32  
 office@ayvaz-n.eu

**Ayvaz Serbia**  
**Belgrade/Serbia**  
 Tel: +381 61 658 70 52  
 yakbiyik@ayvaz.com

**Ayvaz Vietnam**  
**HCMC/Vietnam**  
 Tel: +84 89 8508345

**Ayvaz Americas**  
**Rhode Island/USA**  
 Tel: +1 401 737 8380  
 americas@ayvaz.com