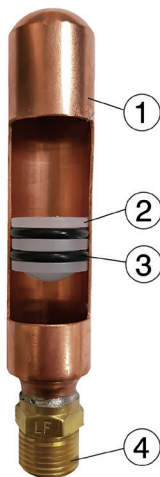
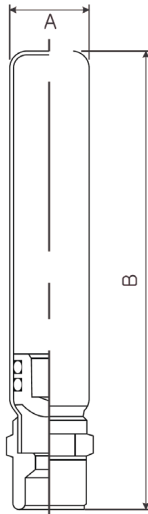




Water Hammer Arrestor  
ART 1335  
Unit Size A  
BSP  
Albion Valves UK  
Made in S Korea



## Water Hammer Arrestor

### Features

- ART 1335 BSP. ART 1335 NPT
- Lead free
- Precharged, permanent sealed air chamber to absorb the shock
- Approved for installation with no access panel required
- May be installed in new or existing plumbing systems with a standard pipe tee
- Air pre-load is 60psi (4.2 Bar)
- Factory air charged and permanently sealed
- Design standard PDI WH-201

### Pipe Sizing

Suffix	Description
A	Conn, Size 1/2", Height 4-7/8" (124)
B	Conn, Size 3/4", Height 6-7/8" (175)
C	Conn, Size 1", Height 7-3/8" (187)
D	Conn, Size 1", Height 10-3/4" (273)
E	Conn, Size 1", Height 14-7/8" (378)
F	Conn, Size 1", Height 11-1/2" (192)

### Technical Data

	A	B	C	D	E	F
Fixture Unit	1-11	12-32	33-60	61-113	114-154	155-330
A	1/2" (13)	3/4" (19)	1" (25)	1-1/4" (31)	1-1/2" (38)	2" (51)
B	5.38" (152)	6-7/8" (175)	7-3/8" (187)	10-13/16" (276)	11-1/2" (292)	14-7/8" (464)

### Dimensions

Size	A		B		Connection		Weight
Threa- ded	in	mm	in	mm	in	mm	kgs
A	1 1/8	28.58	5 15/16	151	1/2	15	0.17
B	1 1/8	28.58	7 5/16	185	3/4	20	0.22
C	1 3/8	41.28	8 11/16	224	1	25	0.38
D	1 5/8	53.94	10 3/16	253	1	25	0.58
E	2 1/8	53.94	11 3/16	323	1	25	0.9
F	2 5/8	66.64	12 15/16	284	1	25	1.5

No.	Part Name	Materials
1	Body	Copper
2	Piston	Teflon
3	O-Rings	EPDM
4	Adaptor	Lead Free

### Technical Data

Max Pressure	350psig
Working Pressure	150psi (10.6 Bar)
Working Temperature	0.5°C to 82°C

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.