

LYE D.I. FITTINGS

LYE D.I. Y-STRAINER

LYE AIR VALVE -
DOUBLE ORIFICE STANDARD

LYE FLANGE
ADAPTOR

LYE AIR VALVE -
DOUBLE ORIFICE KINETIC



LYE STRAIGHT
COUPLING / VA / DJ



LYE D.I. - SADDLE



LYE D.I. - SWING CHECK VALVE



LYE LEVEL HANDLED
TYPE BUTTERFLY VALVE



LYE D.I. BALL VALVE



LYE STAINLESS STEEL
MANHOLE STEP



LYE D.I. - PILLAR HYDRANT
c/w outlet / landing valve



LYE D.I. - VALVE
CHAMBER - 3 SECTION



LYE D.I. - KUMBAHAN MANHOLE
COVER & FRAME



LYE D.I. BUTTERFLY VALVE



LYE BRASS FLOATVALVES

Sluice Valve / Wedge Gate Valves (BS 5163)

Air Valves

- Double Orifice Kinetic, Double Orifice Standard, Single Large Orifice, Single Small Orifice.

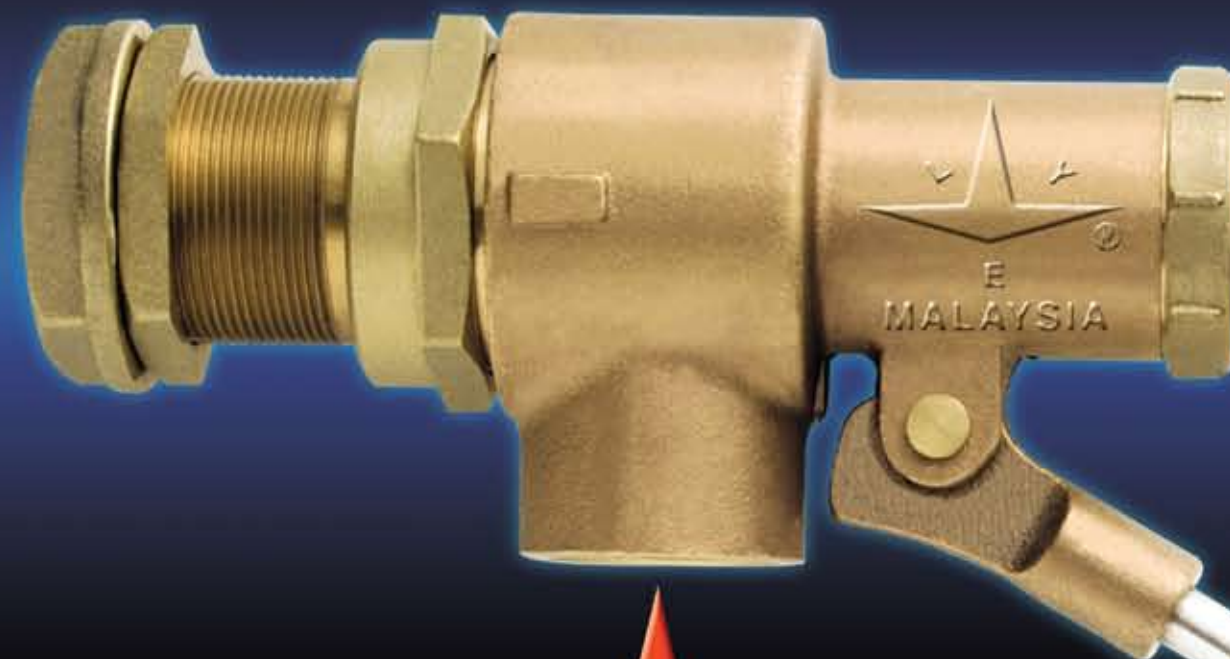
Pillar Hydrant c/w Outlet or Landing Valve and other fire-fighting equipment.

Manhole Covers Frames and Valve Chamber with Extension rings.

Ductile Iron Joints for pipeline connection:-

- Detachable Joint (D.J.)
- Variable Adaptor (V.A.)
- Ferrous Saddle

Other ferrous / non-ferrous casting products (Cast Iron, Ductile Iron, Bronze, Brass).



LYE PISTON TYPE FLOAT OPERATED VALVES COMPLETE WITH COPPER BALL



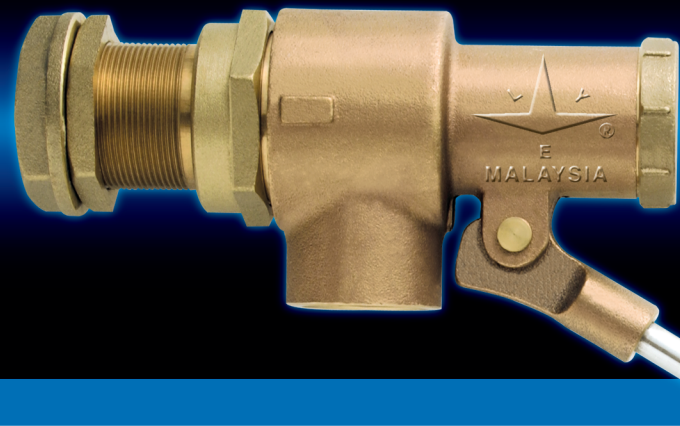
The Brand Of Reliability

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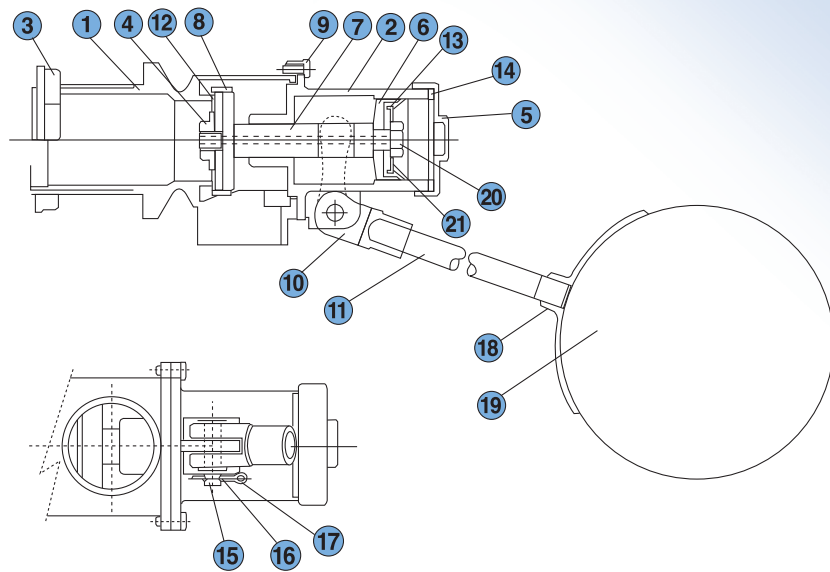
LYE HEAVY DUTY PISTON TYPE FLOAT OPERATED VALVES

COMPLETE WITH COPPER BALL (TO BS 1212)

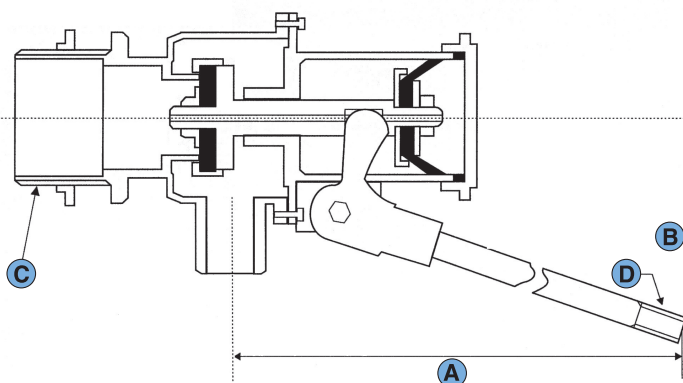


Features

- Designed to minimise the effect of changing water water pressures.
- Size range from 1 1/4" to 4" in Bronze
- High flow rate variation in sizes 2 1/2" to 4".
- Smoothly controlled closure ensures a fast quiet shut off.
- Line pressure assists closing thus reducing the length of lever required.
- One size of seat and one size of ball float suits any working pressure up to 14 bar or the maximum recommended.
- Recommended for temperatures from 0-85°C.



NO.	DESCRIPTION	MATERIAL (STANDARD)
1	BODY	BRASS (BS EN 1982)
2	BONNET	BRASS (BS EN 1982)
3	LOCK NUT	BRASS (BS EN 1982)
4	NUT	BRASS (BS EN 1982)
5	END CAP	BRASS (BS EN 1982)
6	PISTON CAP	BRASS (BS EN 1982)
7	DISK GUIDE	BRASS (BS EN 1982)
8	SEAT CAP	BRASS (BS EN 1982)
9	CAP NUT	STAINLESS STEEL (BS EN 10088-3)
10	ARM HEAD	BRASS (BS EN 1982)
11	ARM	STAINLESS STEEL (BS EN 10088-3)
12	SEAT PACK	EPDM RUBBER
13	SEAT	EPDM RUBBER
14	SEAT PACK	EPDM RUBBER
15	STEM PIN	BRASS ROD (BS 2874)
16	WASHER	BRASS ROD (BS 2874)
17	PIN	BRASS ROD (BS 2874)
18	BALL HEEL	BRASS (BS EN 1982)
19	FLOAT BALL	COPPER (BS 2874)
20	NUT	STAINLESS STEEL (BS EN 10088-3)
21	WASHER	BRASS ROD (BS 2874)



SIZE	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
	32 mm	40 mm	50 mm	65 mm	80 mm	100 mm

Technical Specification :

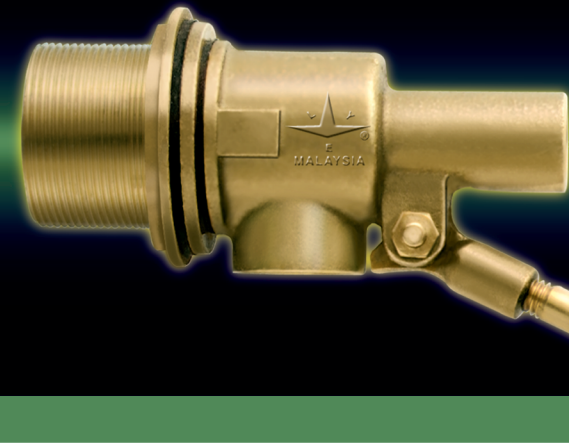
A	500 mm	500 mm	530 mm	545 mm	560 mm	605 mm
B	108 mm	108 mm	90 mm	150 mm	200 mm	140 mm
C	G1 1/4"	G1 1/2"	G2"	G2 1/2"	G3"	G4"
D	BSW 7/16"	BSW 7/16"	BSW 9/16"	9/16"-12UNC	3/4"-10UNC	3/4"-10UNC
Seat Bore	dia.12.8 mm	dia.19.0 mm	dia.25.0 mm	dia.50.0 mm	dia.60.0 mm	dia.74.0 mm

Float Size	dia.8"	dia.8"	dia.10"	dia.12"	dia.14"	dia.14"
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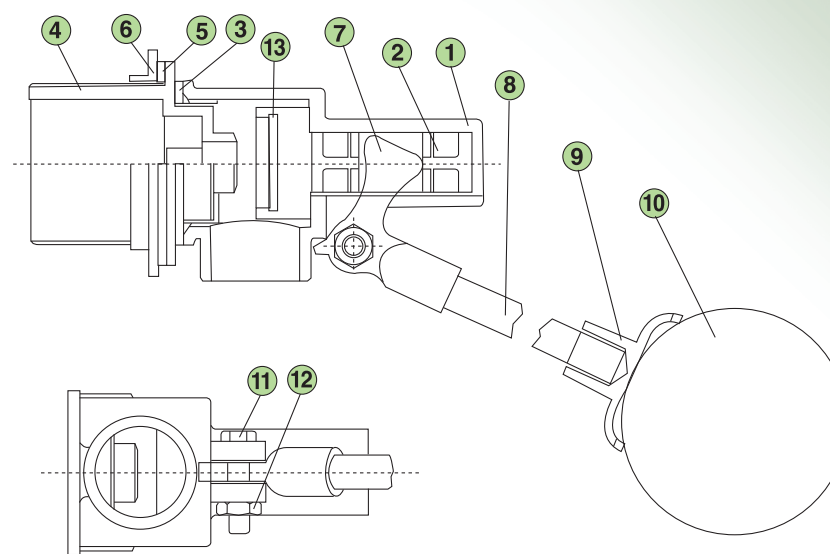
LYE LIGHT DUTY PISTON TYPE FLOAT OPERATED VALVES

COMPLETE WITH COPPER BALL



Features

- Conventional design with integral tail and seat
- Size range from 1 1/4" to 2" in Bronze
- Suitable for pressures up to 14 bar (200 p.s.i.)
- High and low pressures variations.
- Recommended for temperatures from 0-85°C.



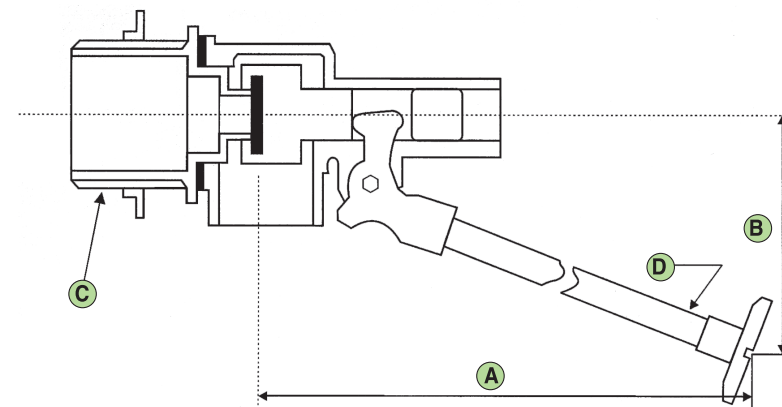
NO.	DESCRIPTION	MATERIAL (STANDARD)
1	BODY	BRASS (BS EN 1982)
2	PISTON	BRASS (BS EN 1982)
3	WASHER	EPDM RUBBER
4	SCREW TUBE	BRASS (BS EN 1982)
5	WASHER	EPDM RUBBER
6	NUT	BRASS (BS EN 1982)
7	LEVEL HEEL	BRASS (BS EN 1982)
8	ARM	BRASS BAR (BS2874)
9	BALL HEEL	BRASS (BS EN 1982)
10	FLOAT BALL	COPPER (BS 2874)
11	SCREW	BRASS (BS EN 1982)
12	SCREW NUT	BRASS (BS EN 1982)
13	WASHER	EPDM RUBBER

SIZE	1"	1 1/2"	2"
	25 mm	40 mm	50 mm

Technical Specification :

A	318 mm	575 mm	590 mm
B	70 mm	154 mm	145 mm
C	G 1"	G 1 1/2"	G 2"
D	BSW 5/16"	dia.12.3mm X 20tpi	dia.12.3mm X 20tpi
Seat Bore	dia. 10 mm	dia. 16 mm	dia. 16 mm

Float Size	dia. 6"	dia. 8"	dia. 10"
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Please Note: Technical data provided is indicative only and may be subject to change without notice