



ALL PROSPERITY ENTERPRISE CO., LTD.
LONG TSUEN INDUSTRIAL CO., LTD.

ALL STAINLESS STEEL 11LD LIQUID DRAINER

Made in Taiwan

SINCE 1975

No.11LD

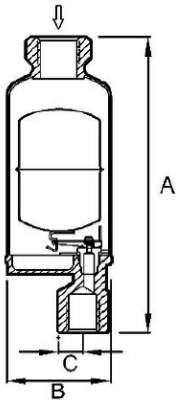
MOP 28K x 260°C



Introduction – BOWLING Brand Ball Float Type Automatic Liquid Drainer

The principle of operation of BOWLING BRAND No. 11LD STAINLESS STEEL LIQUID DRAINER is based on the different density between liquid and air/ gas. When the condensate liquid goes into liquid drainer, the condensate liquid is accumulating at bottom of 11LD in order to make stainless steel ball float to drain extra liquid. After draining liquid until the liquid limit position, the valve seat of liquid drainer would close to avoid air/ gas from leakage.

- SUIT TO THE BOTTOM POSITION OF THE APPLICATION, PIPELINE OR TANK WITH DIFFERENTIAL AIR PRESSURE.
- ALL SEALED STAINLESS STEEL BODY: HIGH STRENGTH AND CORROSION RESISTANCE.
- WITH STRAINER ON THE INLET POSITION WHICH CAN RESTRAIN IMPURITY. (OPTIONAL)
- NOT SUITABLE TO OIL ENVIRONMENT.
- UPSIDE INLET AND DOWNSIDE OUTLET. VERTICAL INSTALLATION ONLY.
- CLEAN, PORTABLE AND DURABLE. THREE YEARS WARRANTY.
- OTHER SPECIFIC OR SIZE IS AVAILABLE. PLEASE CONSULT WITH FACTORY.



No.11LD DIMENSIONS (MM). MOP(KG/CM²). WT(KG)

TRAP NO.	INLET SIZE	OUTLET SIZE	A	B	C	MOP	WT
11LD	15.20.25	15	186	70	14	28	0.6

*NPT. PT. SW. AVAILABLE

*WELDIN FLANGE AVAILABLE, CONSULT FACTORY

CONSTRUCTION OF MATERIALS

BODY	S.S. 304	S.S. 316
CAP	ASTM A351 CF8	ASTM A351 CF8M
FLOAT	SS 304	SS 304
SEAT&VALVE	HARDENED CHROME STEELL.	S.S. 316
MECHANISM	SS 304	SS 304
CONNECTOR	SS 304	SS 316

*OPTIONAL: STRAINER SS304

NOTE:

Make sure it must be clean in pipeline system before installation.

It is not allowed that there is any impurity stuck at the exhaust hole.

DISCHARGE CAPACITY IN KG/HR - COLD WATER

ORIFICE	Ø2.5mm	Ø1.9mm
	1K	180
3K	300	190
5K	400	250
10K	500	340
17K	720	400
28K		560

HOW TO ORDER : TRAP No. CONN. MOP.
BOWLING 11LD X **1/2"NPT** X **9K**