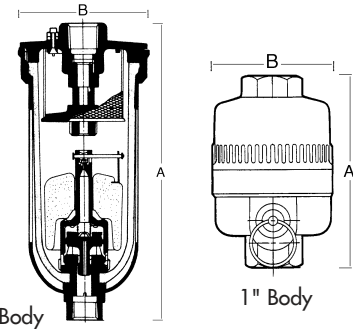




MECHANICAL DRAIN - 1/2" AND 1" BODIES

Part No.	Thread (F) NPT	Body in.	Dimensions	
			A	B
11.2240	1/4"	1/2	7-1/4"	3-1/4"
11.2260	3/8"	1/2	7-1/4"	3-1/4"
11.2270	1/2"	1/2	7-1/4"	3-1/4"
11.2280	3/4"	1	7-1/4"	4-1/2"
11.2290	1"	1	7-1/4"	4-1/2"

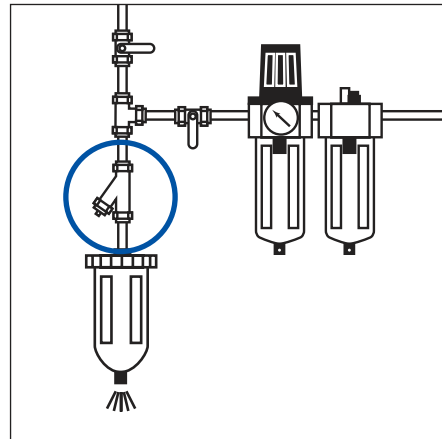


Applications

- Allows automatic evacuation of accumulated water and condensates in air lines or compressed air tanks

Features

- Highly resistant to the effects of rust and dirt
- Standard metal bowl guard



Specifications

Maximum Working Pressure

150 PSI

Working Temperature

4°C to 60°C (40°F to 140°F)

CAUTION

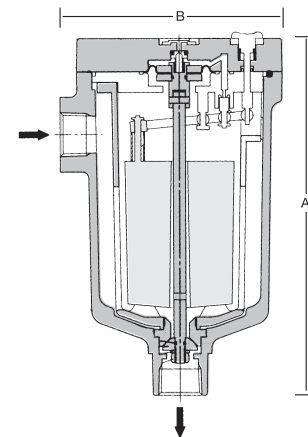
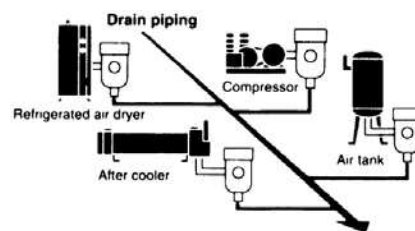
The use of a "Y" strainer ahead of the drain valve is strongly recommended.



HEAVY DUTY AUTO DRAIN

Part No.	Thread (F) NPT	Dimensions	
		A	B
11.2295	1/2"	7"	4-3/4"

Drains up to 400 cc/min.



Applications

- Ideal for compressed air tanks, refrigerated air dryers and other equipment producing large quantities of condensates

Features

- Maximum drain discharge up to 400 cc per minute
- Highly resistant to the effects of rust and dirt
- Discharge button on top for easy operation
- Mounting bracket included
- Not influenced by back pressure
- Allows the use of long drain piping



Specifications

Maximum Working Pressure

145 PSI

Working Temperature

5°C to 60°C (41°F to 140°F)

CAUTION

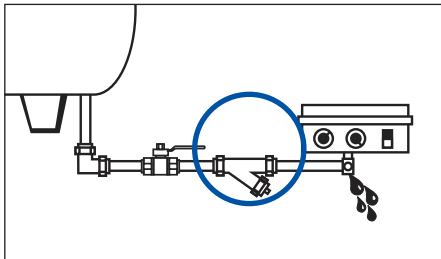
The use of a "Y" strainer ahead of the drain valve is strongly recommended.

STANDARD ELECTRIC DRAIN 1/4" NPT

Part No.	Description
11.2340	Electric drain 1/4" (F) NPT
11.2345	Replacement kit (Electronic timer)
11.2350	Replacement Valve

LIQUID DISCHARGE TO ATMOSPHERE (LITERS)

Discharge Time	Working Pressure					
	25 PSI	50 PSI	75 PSI	100 PSI	125 PSI	150 PSI
5 sec.	0.397	0.549	0.681	0.795	0.946	0.984
10 sec.	0.795	1.098	1.362	1.590	1.779	1.968
15 sec.	1.192	1.646	2.044	2.385	2.668	2.952



CAUTION

The use of a "Y" strainer ahead of the drain valve is strongly recommended.

Specifications

Maximum Working Pressure

200 PSI

Working Temperature

3°C to 75°C (35°F to 165°F)

Thread

1/4" F (NPT)

Cycle Time

1-60 minutes

Drain Time

1-30 seconds

Voltage

115 Volts/1ph/60Hz



Applications

- Automatically removes water from air lines, compressed air tanks or refrigerated units

Features

- Fully automatic drain controlled by electronic timer
- Economical, saves on maintenance cost and on compressed air demand
- Indicator light shows when drain is in operation
- Corrosion-proof molded plastic enclosure
- 6-foot cord with grounded wall plug
- Large diameter drain orifice prevents clogging
- Two adjustments : drain interval and drain duration

BRASS COMPACT ELECTRIC DRAIN 1/4", 3/8", 1/2" NPT

Part No.	Thread	Voltage	Cv
11.2422	1/4" (F) NPT	12 VDC	0.840
11.2423	1/4" (F) NPT	24 VDC	0.840
11.2426	1/4" (F) NPT	24 VAC	0.840
11.2427*	1/4" (F) NPT	120 VAC	0.840
11.2428	1/4" (F) NPT	240 VAC	0.840
11.2432	3/8" (F) NPT	12 VDC	1.12
11.2433	3/8" (F) NPT	24 VDC	1.12
11.2436	3/8" (F) NPT	24 VAC	1.12
11.2437*	3/8" (F) NPT	120 VAC	1.12
11.2438	3/8" (F) NPT	240 VAC	1.12
11.2442	1/2" (F) NPT	12 VDC	2.45
11.2443	1/2" (F) NPT	24 VDC	2.45
11.2446	1/2" (F) NPT	24 VAC	2.45
11.2447*	1/2" (F) NPT	120 VAC	2.45
11.2448	1/2" (F) NPT	240 VAC	2.45

*(Standard)

11.2490 Chronometer



Specifications

Maximum Working Pressure

300 PSI

Working Temperature

-10°C to 50°C (14°F to 122°F)

Cycle Time

1-45 minutes

Drain Time

0.25-25 seconds

CAUTION

The use of a "Y" strainer ahead of the drain valve is strongly recommended.

Applications

- Automatically removes water from air lines, compressed air tanks or refrigerated units

Features

- Fully automatic drain controlled by electronic timer
- Modular : All valves and timers are interchangeable to improve serviceability
- Indicator light shows valve status
- Pilot operated diaphragm
- Normally closed
- Nylon corrosion-proof timer case
- Brass valve body, Viton seals
- 6-foot cord with grounded wall plug
- Standard voltage : 120 Volts