

### TIMER DRAINS (Specify Part No. when ordering)

Model	Part No.	Maximum Working Pressure (PSIG)	Voltage	Description
ET-4	70550-11 CS Valve	500	115/1/60	Adjustable Solid State Electronic Timer Mounted on 1/2" NPT Motor Operated Ball Valve, enclosed in NEMA 4X weatherproof box for indoor and outdoor installation.
	70550-19 SS Valve			
ET-4-PC	70550-12	500	115/1/60	Same as above, with 3-Prong Power Cord, 21" long
ET-5	70550-13 CS Valve	500	115/1/60	Same as ET-4, NEMA-4X, except 3/4" NPT Motor Operation Ball Valve
	70550-18 SS Valve			
ET-5-PC	70550-14	500	115/1/60	Same as above, with 3-Prong Power Cord, 21" long
ADV-1	70366-136	200	115/1/60	Solid State Dual Adjustable Automatic Drain Valve, 1/2" NPT, with 3-Prong Power Cord, 6' long
ADV-2	70366-144	200	115//1/60	Same as above, except 3/8" NPT

### MOTOR OPERATED VALVES & PARTS

Part No.	Description
74597-102(1/2"), -103(3/4"), -284(1"), -121(1 1/2")	C.S. Motor Operated Ball Valve Assembly, 115/1/60, NEMA-4X
74597-100(1/2", -104(3/4"))	C.S. Ball Valve only, for use with Motor Operators
74597-101(1/2"), -105(3/4")	S.S. Ball Valve only, for use with Motor Operators
70366-138	Solid State Timer Assembly for Model ADV-1 or 2
70368-230	Solenoid Valve, 1/2" NPT for Model ADV-1
70368-232	Solenoid Valve, 3/8" NPT for Model ADV-2

### ZERO LOSS DRAINS

Model	Part No.	Maximum Working Pressure (PSIG)	Voltage	Description
ZLD-38	71034-301	150	115/1/60	3/8" NPT outlet solenoid – demand drain
ZLD-50	71034-300	150	115/1/60	1/2" NPT outlet solenoid – demand drain
ZLD Kit	71034-302	150	N/A	Installation kit for ZLD
PZLD	71034-304	250	N/A	1/2" ball valve – pneumatic, demand drain

### FLOAT DRAINS

Part No.	Maximum Working Pressure (PSIG)	Inlet Conn	Description
71034-39	175	1/8" NPT	For 10-300 SCFM Filters
71034-38	175	1/2" NPT	For large flow filters
71034-305	250	1/2" NPT	Aluminum housing, SS internals
71034-117	300	1/2" NPT	For 300 PSIG MWP



### PSB INDUSTRIES, INC.

1202 West 12<sup>th</sup> Street  
Erie, PA USA 16512-1318

Phone: (814) 453-3651

Fax: (814) 454-3492

E-Mail: [psb@genair.net](mailto:psb@genair.net)

[www.psbindustries.com](http://www.psbindustries.com)

DRAIN-01



# Automatic Drain Systems

## MODEL ET-4 AND ET-5 ADJUSTABLE SOLID STATE TIMER DRAINS

Single Electronic Timer mounted on and integrated with a MOTOR OPERATED BALL VALVE, enclosed in a NEMA 4X weatherproof box, for indoor and outdoor installation. Easily optimized with eight (8) DIP switches for adjusting both the blow down cycle and the valve open time. Carbon steel valve is standard and stainless steel is optional.

- Motor operated
- Ball valve, non-clogging
- 115/1/50-60
- NEMA 4X Enclosure
- Push to test button
- Adjustable timer

ET-4, NEMA 4X – 1/2" NPT

ET-5, NEMA 4X – 3/4" NPT



## ZERO LOSS DRAIN

The "ZLD" is designed to reliably discharge condensate while preventing loss of valuable compressed air. See ZLD Bulletin for details. 115/1/50-60.

- Solenoid Drain with isolation valve and strainer
- 115/1/50-60
- Drain Alarm & Remote Contact
- NEMA 4X Enclosure
- Push Button test mode
- Large sump

Model ZLD-38 with 3/8" NPT discharge

Model ZLD-50 with 1/2" NPT discharge



## PNEUMATIC ZERO LOSS DRAIN

The "PZLD" is a pneumatic zero air loss drain. The sump accumulates the moisture which is automatically discharged through a non-clogging ball valve. See PZLD Bulletin for details.

- 1/2" NPT ball valve
- 80-130 psig control air
- No electricity required
- Push to test button
- Normally closed valve
- Large, see through sump



## FLOAT DRAINS

