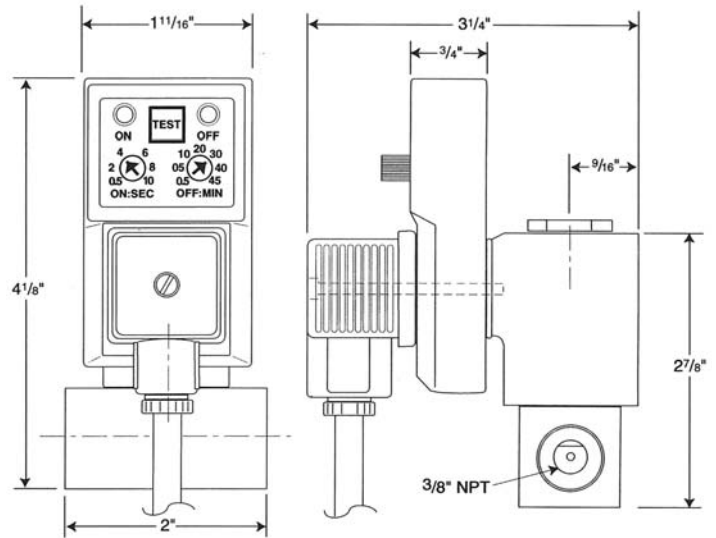


TIMED BLOWDOWN FOR GASEOUS SYSTEMS - AutoDrainer



PURPOSE

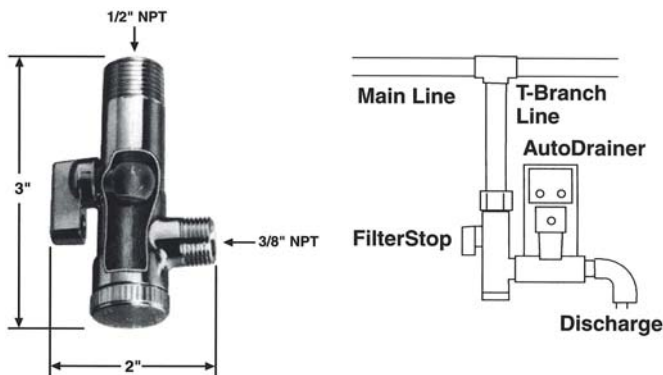
The AutoDrainer is designed to provide for the automatic draining of filter bowls, separators, receivers, compressed air mains, after coolers and other equipment where condensate and contaminants collect. The draining interval and discharge time can be adjusted according to the requirements.

FEATURES

- Solid-state timer for long life and reliability
- Adjustable interval and discharge times
- Self-cleaning valve reduces need for maintenance
- LED indicators show operational status
- Test button for maintenance check
- UL and CSA approved 77273-2

OPTIONAL BRASS FILTERSTOP

Compact combination ball valve and strainer



SPECIFICATIONS

Timer:	Solid-state construction
Status Indication:	Power 'ON'
Interval Time:	0.5 to 45 minutes
Discharge Time:	0.5 to 10 seconds
Electrical Connection:	DIN 46242
Connector:	4 position connector
Insulation:	Class H 350°F
Protection:	IP65 including connector (conforms to Nema 4)
Standard Voltages:	220/240V, 50 Hz 115V 60 Hz
Valve:	2-way, normally closed
Body:	Brass
Seal:	Buna-N
Spring, Tube, Plunger:	Stainless Steel
Pressure Range:	0 to 250 psig
Temperature Range:	Fluid 14 to 285°F
	Ambient 14 to 120°F
Media:	Air, gases, water, oil, etc ..
Lubrication:	Not required
Valve Coefficient (Cv):	0.12

Colton has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice



Tel: 1-888-300-9155 Fax: 1-888-300-9160 www.COLTONIND.com info@coltonind.com