



Condensate Management

Pneumatech's condensate management portfolio includes solutions for separating, draining, detecting and treating oily condensate.

We offer three types of condensate drains depending on your needs: a timer drain, a mechanical zero loss float drain and an electronic zero loss drain. Also for condensate treatment we give you the choice, i.e. between the cost-competitive ECOBOX solution and our premium, patented OWS technology.

TD -
Timer Drain

TD - Timer Drain

Features & Benefits

- ▶ Guaranteed reliability
 - Robust solenoid, made in Europe
 - Integrated Y-filter to prevent dirt from entering the valve
 - Large cross-section openings
- ▶ Endless flexibility
 - No limitations in air flow
 - Cycle and valve opening intervals can be set independently of each other
- ▶ IP65 enclosed
- ▶ Transparency of operation
 - Test button and operation indicator

Pneumatech's TD condensate drains discharge the condensate automatically, based on pre-set time intervals. The opening and closing times can be set with high flexibility, which make the drains suitable for almost all capacities. TD drains are selected in heavy-duty operations, where the large cross-sections opening and the simplicity of the drain are highly valued.

High-pressure TD drains are available on request.



Technical specifications	
Pressure range	0-16 Bar(g)/ 0-232 psi(g)
Supply voltage	24V 50/60Hz & 230V 50/60Hz (CE)
Electrical connection	DIN43650A
Inlet/outlet connections	G ½" (CE) NPT ½" (UL)
Environmental protection	IP65
Max. compressor capacity	No limit
Min/Max operating temperature	1-50°C/ 34-122°F
Timer cycle	On: 0,5 – 10 s; Off: 0,5 – 45 min. including test feature
Valve type	2/2 direct acting
Valve orifice	4.5 mm- 0,177"
Valve seal	FKM



Pneumatech reserves the right to change or revise specifications and product design in connection with any features of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions or replacements for equipment previously sold or shipped.

© 2017 Pneumatech. All rights reserved.

