

DZL20

Automatic Mechanical Condensate Drain

AUTOMATIC MECHANICAL CONDENSATE DRAIN

The DZL20 has been developed for fully automatic discharging of condensate or any other non-aggressive fluid from the compressed air system. The unit can be installed as an external drain on any application specified. Condensate accumulates in the aluminum reservoir and when the level is high enough condensate is being discharged from the system without any air losses. Direct acting valve is operated by precise level controlled floater which assures reliable and efficient operation. Thanks to a robust aluminum housing the DZL20 is suitable for heavy duty applications. The DZL20 is also equipped with separate manual drain for venting.

APPLICATIONS

- air compressor (piston or screw)
- after-cooler
- cyclone condensate separator
- pressure vessel/air tank
- air dryer
- air filter

Technical Specifications

Operating temperature Range: 35 – 149 degrees F

Operating Pressure: 0 – 290 PSIG

Weight: 1.34 lbs

Drain Capacity at 100 PSIG: 44 Gallons per hour

Inlet Connection: ½” NPT

Outlet Connection: ½” NPT

Dimensions A x B X C: 5.31” x 4.33” x 5.11”

Condensate Types: Air, Water, Oil

