



Automatic Drain Valves

Series CTD

- Easy to mount at all locations
- Condensate discharging is no more problem
- On and Off timing adjustable
- Large orifice for effective drain of dust and condensate
- Maintain and clean drain valve without removing from service
- Design Patented
- With CE mark

Online Service & Manual Drain

India's Largest Exporter of Compressed Air Treatment Products

NEW COMPACT TIMER DRAIN

Model - CTD 11-B

CTD is the culmination of years of manufacturing drains. It takes care of all problems normally associated with drains. The controller is now built of ultra reliable microcontroller and feature dual adjustment of both cycle and drain. The valve has a large orifice and special solenoid operator section to discharge dust.

Should the valve still get clogged you can service it without removing from the installation. Press the knob at the bottom of the valve to mechanically clear all the sludge. Electronically flush a few times and now it is fully serviced and ready for use.

Specifications:

CTD 11-B

230 V AC / 50 Hz / 1 Ph Voltage Power 15 watts Max

IP 55 Protection

Elec. Connection DIN 43650 Micro 1/2" BSP (F) Inlet 1/2" BSP (F) Outlet 2 - 16 bar (g) Pressure

Valve Orifice 4 mm

Cycle: 1 min to 60 min Adjustable **Timing** Drain: 1 sec to 20 Sec

Body Aluminium & moving parts SS

Compressor Capacity Upto 500 cfm $0 - 70^{\circ}C$ Operating Temp Maximum discharge 150 litres / hour at 7 bar (g)

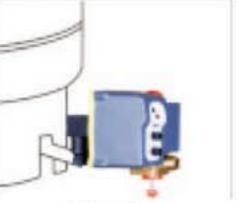
Control Microcontroller based

On line service Yes: Integrated Mechanical + Electronic Flush

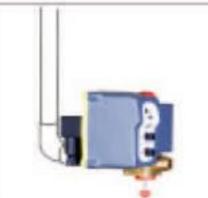
Weight 350 Grams Dimensions (L x B x H) 78 x 70 x 100

Condensate discharge for any other pressure (P) multiply the flow given for 7 Kg/cm² (g) by

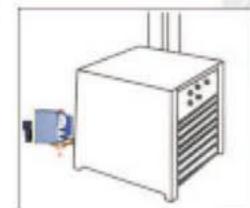
Applications:



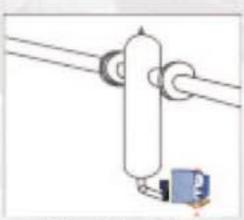




Drop Legs



Refrigerated Dryers



Filters / Seperators

Manufacturing Facility





Airjet International

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 Desiccant Dryer (Heatless) • Desiccant Dryer (Heated) • Refrigeration Dryers
 - Submicron Filter Oxygen & Nitrogen Generators
 - Oil Water Separator





