



- Easy to mount at all locations
- Condensate discharging is no more a problem
- On / Off timing adjustable
- Large orifice for effective drain of dust and condensate
- Maintains and cleans drain valve without removing from service
- Design Patented





Automatic Drain Valves

Series CTD

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 micro controller 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.

CTD 11-B

Specifications:

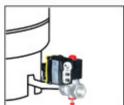
PE067 Item Code Voltage 230 V AC / 50 Hz / 1 Ph Power 15 watts Max Protection IP54 Elec. Connection DIN 43650 Micro 1/2" BSP (F) Inlet Outlet 1/2" BSP (F) Pressure 2 - 16 Kg/cm²(g) Valve Orifice 4 mm Timing Cycle: 1 min to 120 min Adjustable Drain: 1 sec to 20 Sec Adjustable Body Aluminium & moving parts SS Compressor Capacity Upto 500 cfm $0 - 70^{\circ}C$ Operating Temp Maximum discharge 150 litres / hour at 7 Kg/cm²(g) Control Micro controller based Yes: Integrated Mechanical + Electronic Flush On line service Dimensions (L x B x H) 78 x 70 x 100

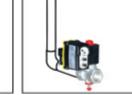
350 Grams

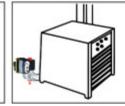
Condensate discharge for any other pressure (P) multiply the flow given for 7 Kg/cm² (g) by $\sqrt{\frac{P}{24}}$

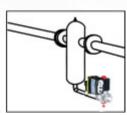
Applications:

Weight









Air Receivers

Drop Legs

Refrigerated Dryers

Filters / Seperators

Manufacturing Facility







Our Other Range of Products

- Level Sensing Auto Drain Valve Desiccant Dryer (Heatless)
 - Desiccant Dryer (Heated) Refrigeration Dryers
 - Submicron Filter Oxygen & Nitrogen Generators









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