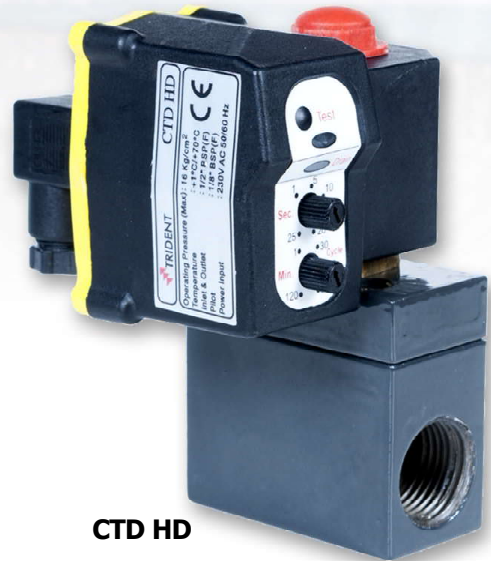




CTD



CTD HD

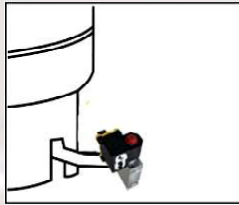
- High discharge
- Adjustable ON/OFF timings
- Robust construction
- Highly reliable and trouble-free operation
- Can handle contaminated condensate
- CE marked controller



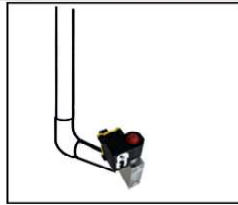
Automatic Drain Valves

CTD Series

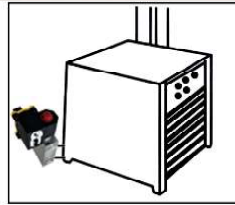
Applications :



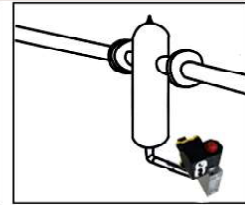
Air Receivers



Drop Legs



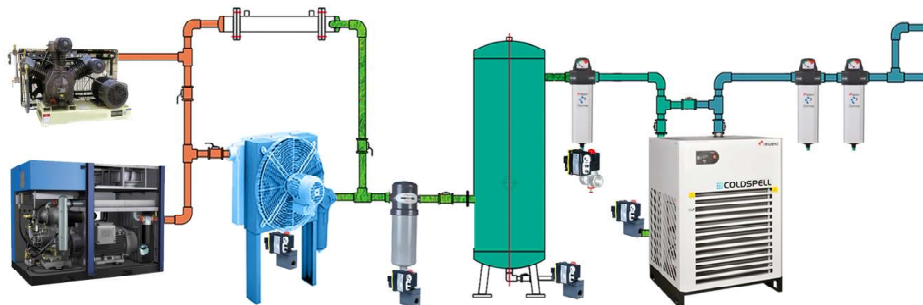
Refrigerated Dryers



Filters / Separators

Specifications :

Item Code	PE067	PE048
Model	CTD 11-B	CTD HD
Input voltage (AC)	230 V AC / 50 Hz / 1 Ph	230 V AC / 50 Hz / 1 Ph
Average power consumption (watts)	15	15
Min. working pressure (bar (g))	2	3
Max. working pressure (bar (g))	16	10
Pressure Pilot (bar (g))	NA	3 - 10
Timing Cycle (min)	1 to 120	1 to 120
Drain (Sec)	1 to 25	1 to 25
Valve orifice (mm)	4	8
End connection inlet BSP (F)	1/2"	1/2"
End connection outlet BSP (F)	1/2"	1/2"
Pilot BSP (F)	NA	1/8"
Environmental Protections	IP54	IP54
Maximum fluid Temperature (Deg C)	5 - 70°C	5 - 70°C
Elec. Connection	DIN 43650 Micro	DIN 43650 Micro
On line service	Yes : Integrated Mechanical + Electronic Flush	NA
Valve Dimension LxBxH (mm)	78 x 70 x 100	76 x 66 x 141
Weight (kg)	0.35	0.42
Maximum condensate discharge quantity at (Liters/hr) 7 bar (g)	150	475
Air compressor after cooler (m3/hr)	Upto 500	Upto 1000



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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