

## D SERIES








### COMPRESSED AIR DRYER

### REPLACEMENT KIT FOR D-1 & D-2

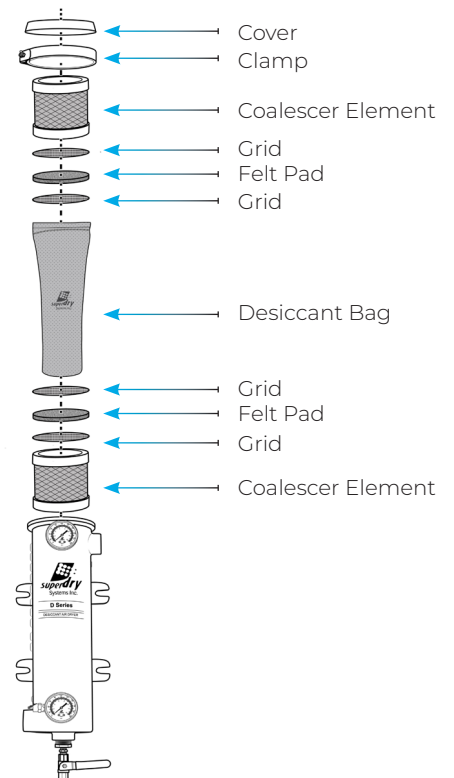


Risk of injury. Release all air pressure from system before servicing.

#### >> HOW TO INSTALL A NEW REPLACEMENT KIT

-  Completely depressurize the unit.
-  Remove the cover clamp and cover.
-  Remove everything inside the dryer but keep the grids.
-  Insert parts as shown on the diagram.
-  Inspect the o-ring in the cover for damage and replace if necessary.
-  Install cover and clamp. Maximum install torque is 180 in-lbs (20.3Nm).
-  Open air supply SLOWLY. Check cover for air leakage. If leakage occurs, shut off air supply, relieve pressure from unit by manually activating the drain valve under the dryer. Make sure that the o-ring and cover are installed properly.

#### >> INSTALLATION



#### REPLACEMENT KIT INCLUDES :

Desiccant Bag x 1  
Felt Pad x 2  
Coalescer Element x 2  
O-Ring x 1

## D SERIES








### COMPRESSED AIR DRYER

### REPLACEMENT KIT FOR D-3 & D-4

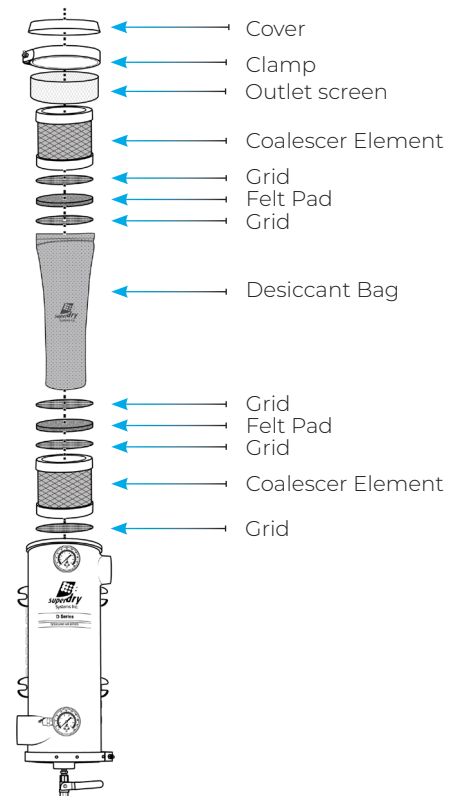


Risk of injury. Release all air pressure from system before servicing.

#### >> HOW TO INSTALL A NEW REPLACEMENT KIT

- 
 Completely depressurize the unit.
- 
 Remove the cover clamp and cover.
- 
 Remove everything inside the dryer but keep the grids.
- 
 Insert parts as shown on the diagram.
- 
 Inspect the o-ring in the cover for damage and replace if necessary.
- 
 Install cover and clamp. Maximum install torque is 180 in-lbs (20.3Nm).
- 
 Open air supply SLOWLY. Check cover for air leakage. If leakage occurs, shut off air supply, relieve pressure from unit by manually activating the drain valve under the dryer. Make sure that the o-ring and cover are installed properly.

#### >> INSTALLATION



#### REPLACEMENT KIT INCLUDES :

Desiccant Bag x 1  
 Felt Pad x 2  
 Coalescer Element x 2  
 O-Ring x 2

# ATD SERIES

## AIR TOOL DRYER

### REPLACEMENT KIT FOR ATD-1/4 & ATD-1/2

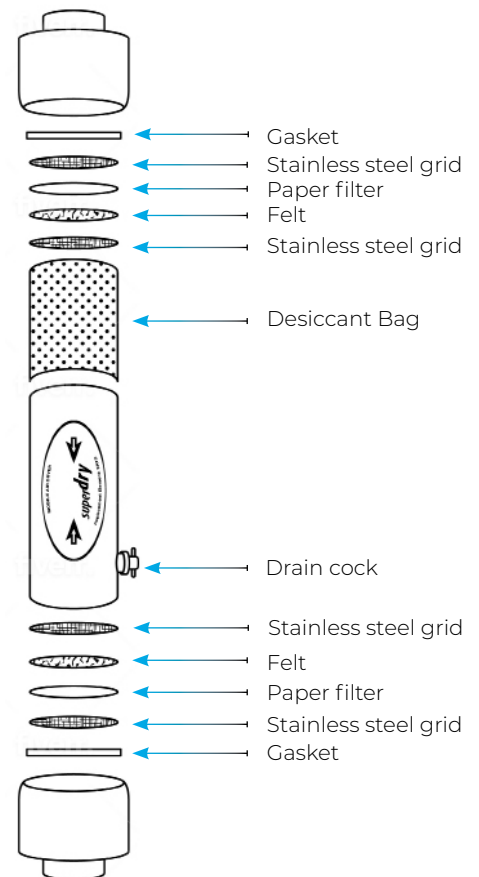


Risk of injury. Release all air pressure from system before servicing.

#### >> HOW TO INSTALL A NEW REPLACEMENT KIT

- Unscrew the caps.
- Remove everything from the dryer but keep the grids.
- Insert parts in the order shown on the other page.
- Make sure that the threads are clean, screw the covers back being careful not to cross thread **CROSS THREADING THE CAP WILL DAMAGE THE UNIT AND VOID THE WARRANTY.**
- Open air supply **SLOWLY**. Check caps for air leakage. If leakage occurs, shut off air supply, relieve pressure from unit by manually activating the drain cock on the ATD. Make sure that the gaskets and covers are installed properly.

#### >> INSTALLATION



#### REPLACEMENT KIT INCLUDES :

- Desiccant Bag x 1
- Felt Pad x 2
- Paper Filter x 2
- Gasket x 2

# ATD SERIES

## AIR TOOL DRYER

### REPLACEMENT KIT FOR ATD-1/2 - CL



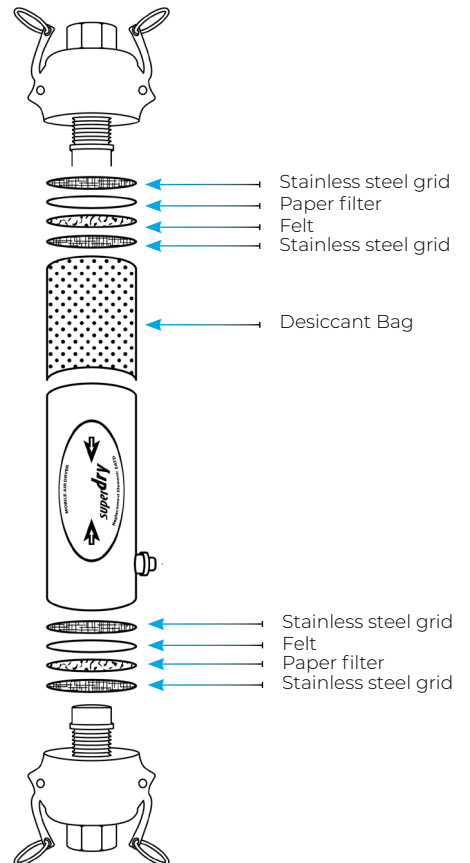
Risk of injury. Release all air pressure from system before servicing.

#### >> HOW TO INSTALL A NEW REPLACEMENT KIT



- Open the camlock caps.
- Remove everything from the dryer but keep the grids. Leave the gaskets in the caps.
- Insert parts in the order shown on the other page.
- Open air supply SLOWLY. Check caps for air leakage. If leakage occurs, shut off air supply, relieve pressure from unit by manually activating the drain cock on the ATD. Make sure that the gaskets and covers are installed properly




#### >> INSTALLATION



**EATD-CL (P/N: 290-122)** Desiccant Bag x 1  
**REPLACEMENT KIT** Felt Pad x 2  
**INCLUDES :** Paper Filter x 2

# TD Series

## Timer Drain

-  LOW COST
-  RELIABLE
-  HIGH PERFORMANCE



**VARIOUS VOLTAGE AVAILABLE**

### Description




The TD timer controlled condensate drain is a combination of a solenoid valve, a ball valve strainer and an electronic timer designed to automatically remove condensate from compressors, compressed air dryers and receiver tanks.

### Specifications and ordering information:

Model	Voltage	Inlet/Outlet NPT in	Interval Time minutes	Discharge Time seconds	Weight (lbs)
TD- 1/4	110	1/4-1/2 (dual)	0.5 - 45	0.5 - 10	2
TD- 1/4 12 VDC	12	1/4	0.5 - 45	0.5 - 10	2
TD- 1/4 220 V	220	1/4	0.5 - 45	0.5 - 10	2

# HGT Series

## Moisture Indicator

-  EASY TO INSTALL
-  LOW COST
-  VISUAL MAINTENANCE



**GAUGE SNUBBER**

### Description

The HGT Series Humidity Gauge enables you to determine the level of cartridge saturation inside a D Series Compressed Air Dryer. The reading of moisture establishes the optimum moment for maintenance.

### Specifications and ordering information:

Model	NPT in	Relative Humidity %	Temperature °F	Weight (lbs)
HGT-1/4	1/4	20 - 100	10 - 160	3

\*This product will not provide the accuracy of a dew point monitor. The brass gauge snubber must be installed to prevent damage to the dial. Excessive **diester oil** carry-over may damage the lexan glass\*