

## Condensate Drain Products

Kingston Condensate Drain Products are designed to provide efficient drainage of condensate from compressor tanks. The product line offers a mechanical valve to be used on compressors with an unloader port and an electric timer drain valve that can be used on all compressors.



**620**  
**Automatic Drain Valve**

The Kingston 620 Automatic Drain Valve is designed to offer robust complete drainage by double action of the valve which opens when the compressor starts and stops. Strainer is included to prevent debris from entering the valve.



**KTD-B-02 (1/4")**  
**KTD-B-04 (1/2")**

The KTD-B Timer Drain Valve allows drain condensate per interval. The KTD-B is the standard automatic drain valve that can be used on any compressor. Includes DIN connector with strain relief, and a 6' cord with ground plug.



**KTD-S-B-24**  
**Timer Drain with Strainer**

The KTD-S-B-24 is similar to Kingston's KTD-B, but this model includes a strainer to prevent debris from entering the valve. A ball valve is also incorporated for maintenance purposes. Includes 6' cord with ground plug.

## Kingston Timer Drain Valves (KTD)



**KTD-B-02**  
**KTD-B-04**

Available in:

- 1/4" (KTD-B-02)
- 1/2" (KTD-B-04)
- No Strainer
- Additional Strainer Option to Protect Valve from debris (KTD Strainer)



**KTD-S-B-24**

Available in:

- 1/4" NPTF
- 1/2" NPTM
- Integral Strainer

- Designed for use on ALL Compressors
- Solenoid available in 110 VAC 50/60Hz
- Operating Pressure:
  - KTD-B-02/04: up to 230 PSI
  - KTD-S-B-24: up to 300 PSI
- Temperature -40° to 140°F
- IP65 when installed
- Interval time: 0.5-45 minutes, adjustable
- Discharge time: 0.5-10 seconds, adjustable
- Optional Special Threads for Panel Mount



### KTD Strainer



The KTD Strainer is an accessory for the KTD-B Timer Drain Valve. This additional option provides an extra layer of protection. This mesh strainer prevents large particles and debris from entering or blocking the valve.

Available in:

- 1/4" (KTD-S-02)
- 1/2" (KTD-S-04)
- Pressure range up to 600 PSI WOG
- Temperature range is -40° to 140°F

### Model 620 Automatic Drain Valve

- Designed for use on ALL Compressors with an Unloader Port
- Complete drainage assured by Double Action of the valve (opens when compressor starts and stops)
- Rust resistant materials and unique design leads to trouble free maintenance
- Stainless Steel or Music Wire Spring depending on set pressure
- Temperature range is -40° to 225°F
- Pressure range is 30 to 400 PSI

