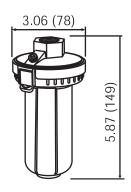
Wilkerson Auto Drains



Transparent Bowl with Guard

Size	Part #	Price/E
1/2"	X02-04	\$120.45

Metal Bowl				
Size	Part #	Price/E		
1/2"	X02-04MB	\$134.30		





- 5 oz. capacity bowl
- · Fully automatic, float operated
- Full ½" NPT drain inlet
- Quick-disconnect clamp ring for easy bowl removal when servicing
- No electrical connections
- Easily installed

Maximum operating conditions:

- Transparent bowls:
- 150 PSIG (10 bar) and 125°F (52°C)
- Metal bowls:
- 200 PSIG (14 bar) and 150°F (65.5°C)

Liquid contaminants, as they collect in the bowl, raise a closed-cell cellular float. When the liquid level reaches a given point, the float triggers a mechanism which pilots line pressure against a large area piston or diaphragm which snaps open the drain valve. The contaminants are discharged from drain orifice at line pressure. As the liquid level falls, the pilot valve closes, line pressure against the piston/diaphragm returns to atmosphere and the drain valve snaps closed. A 1/8" NPT vent orifice is provided at the top of the units for alternate installation as shown below. A 1/8" NPT drain discharge orifice allows the liquid discharge to be piped to a container or sewer.

Wilkerson Automatic Drain Valve

Size	Part #	Price/E
1/4"	X51-02	\$128.45

- For up to 100 HP compressors
- Pressure range: 30 to 200 PSI
- Temperature range: 35° F to 150°F
- Supplied with 1/4" to 3/8" inlet port screen adapter.
- No field adjustments needed



Automatically drains liquid water and oil from compressed air receivers and systems. Drain valve automatically opens and closes every time the system pressure drops approximately 10 PSI during the compressor cycle. An internal piston design, which utilizes no floats, minimizes the risks associated with drain failures.

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