Wilkerson Automatic Drain

As liquid contaminants collect in the bowl, they 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 the 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 drain discharge orifice allows the liquid discharge to be piped to a container or sewer.

Features:

- 5 oz. bowl
- fully automatic, float operated
- full ½" NPT drain inlet
- quick-disconnect clamp ring for easy bowl removal when servicing
- no electrical connections
- easy installation
- maximum operating conditions:
- transparent bowl: **150 PSIG** (10.3 bar) and **32°F** to **125°F** (0°C to 52°C)
- metal bowl: **200 PSIG** (13.8 bar) and **32°F** to **150°F** (0°C to 65.5°C)



F

with metal bowl

Size	With Transparent Bowl		With Metal Bowl	
	Part #	Price/E	Part #	Price/E
1/2"	X02-04	\$136.70	X02-04MB	\$151.35

Wilkerson Automatic Drain Valve

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 to 20 PSIG (0.7 to 1.4 bar) during the compressor cycle. An internal piston design, which utilizes no floats, minimizes the risks associated with drain failures.

Features:

- for use with up to 100 HP compressors
- maximum operating pressure: **200 PSIG** (13.5 bar)
- temperature range: **32°F** to **150°F** (0°C to 65.5°C)
- minimum differential pressure required: 20 PSIG (1.4 bar)
- inlet/outlet ports: 1/4" NPT (F)
- screen adapter: 3/8" NPT (M) inlet, 1/4" NPT (M) outlet



Size Part #		Price/E	
1/4"	X51-02	\$137.70	

FRL's are designed for air service only, unless otherwise indicated.

Wilkerson Lockout Valves

Application:

Lockout valves are installed in pneumatic drop legs, or individual pneumatic control lines. In accordance with OSHA procedures, lockout valves are used during maintenance and service procedures of pneumatically (air) operated equipment.

Features:

- used to comply with OSHA 29 CFR part 1910
- built in port for pressure verification to meet ANSI B11 and Pmm155 requirements
- inline or surface mountable
- yellow cast aluminum body with red handle
- pressure range: 15-300 PSI

temperature range: 40°F to 175°F (4.4°C to 18.6°C)

Port In/Out	Port Exhaust	Part #	Price/E		
1/2"	3/"	LV4N6D	\$348.75		
3/4"	3/4"	LV6N6D	348.75		
3/4"	1-1⁄4"	LV6NAD	478.55		
1"	1-1⁄4"	LV8NAD	478.55		