

# WILKINS 460

## SIZE

3/8", 1/2"

## DESCRIPTION

This is a spill resistant pressure vacuum breaker. Production began in 2007. The body is made of bronze. The canopy and bonnet are helpful in the disassembly of the air inlet and check valve for repair.

## BASIC REPAIR KIT

Repair kit contains discs, diaphragm, and O'rings

<u>SIZE</u>	<u>KIT NO</u>
3/8"-1/2"	RK12-460

## IMPORTANT FEATURES

- ~ *Canopy and bonnet help in repair*
- ~ *Factory repair information enclosed*



# Model 460

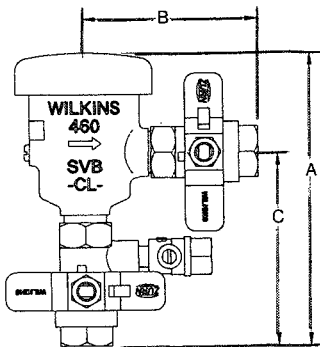
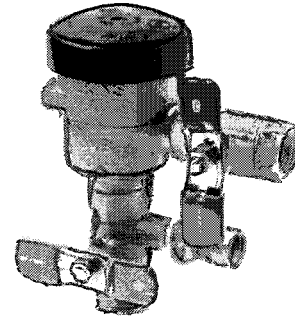
Spill-Resistant Pressure Vacuum Breaker  
(3/8", 1/2", 3/4" & 1")



## MATERIALS

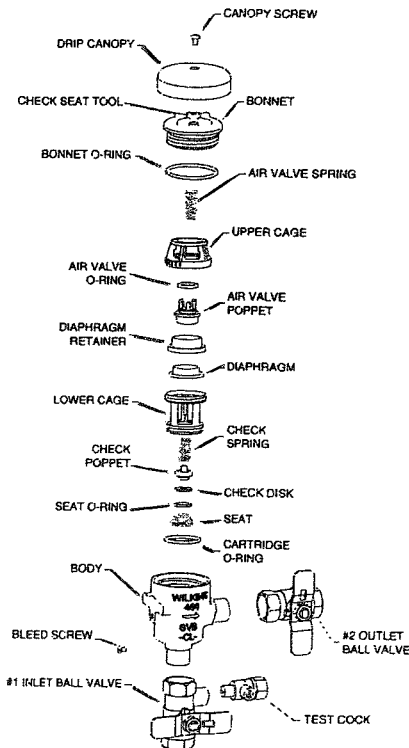
- Main valve body — Cast Bronze ASTM B 584
- Elastomers — Silicone (FDA Approved)  
Buna Nitrile (NSF Listed)
- Polymers — Polypropylene (FDA Approved)  
Delrin™ (NSF Listed)
- Springs — Stainless Steel, 300 Series

- Maximum working water pressure — 150 PSI
- Maximum working water temperature — 180°F
- Hydrostatic test pressure — 300 PSI
- Threaded connections — ANSI B1.20.1



## DIMENSIONS & WEIGHTS (do not include pkg.)

MODEL SIZE		DIMENSIONS (approximate)						WEIGHT	
		A		B		C			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
3/8	9	5 5/16	135	3 1/8	79	3 3/8	86	2.0	0.91
1/2	15	5 11/16	144	3 3/8	86	3 3/4	95	2.1	0.95



## FLOW CHARACTERISTICS MODEL 460 3/8" & 1/2" (STANDARD & METRIC)

