

# AMES 3000B

## SIZE

2"

## DESCRIPTION

This is a double check detector assembly. Production began in 1998. In 1997 the Ames Company was purchased by Watts Regulator Company. Ames began to market the Watts 007 DCDA as their Model 3000B.

## BASIC REPAIR KIT

The repair kit contains all check disc holders and O-rings

### SIZE

2"

### KIT NO

007M1-RT150

Bypass kit contains all check disc holders and O-rings

### SIZE

1/2" 2000B

### KIT NO

007-RT050

## IMPORTANT FEATURES

*~Bronze body*

*~Replaceable check seat*

*~Contained springs*

*~Factory repair information enclosed*

# 2" 3000 B Double Check Detector Assembly

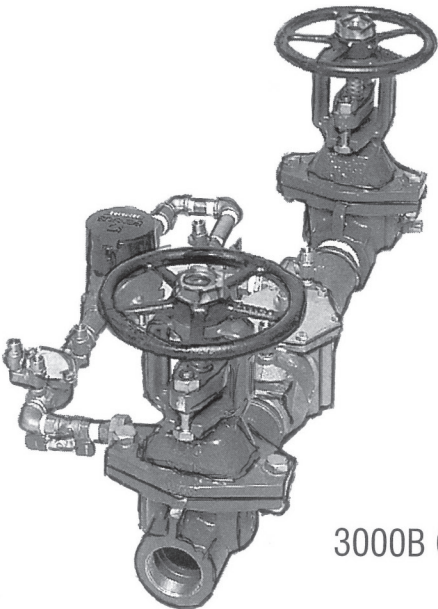


**Pressure — Temperature**  
 Suitable for supply pressure up to 175psi (12.06 bar)  
 Water temperature at 110°F (43°C) continuous.

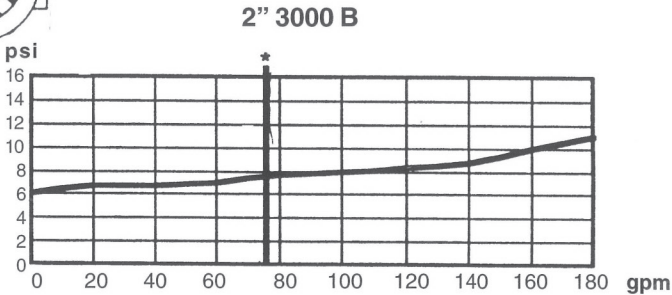
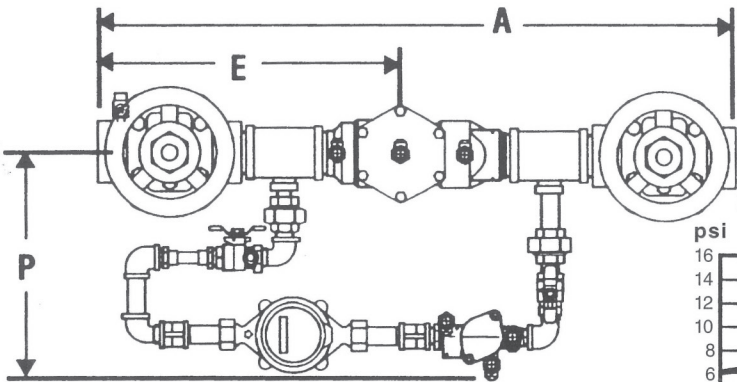
- OTHER SPECIFICATIONS**
  - Bronze Body (2" size)
  - Durable tight seating silicone discs
  - Stainless steel springs
  - 5/8" x 3/4" (16 x 19 mm) bronze meter

2" unit is suitable for supply pressures up to 175 psi (12.06 bars) and water temperature at 110° F (43° C) continuous, 140° F (60° C) intermittent.

ASSE Standard No. 1048  
 AWWA Standard C510-92  
 CSA B .5  
 IAMO PS 31



3000B OSY



Dimensions										
Model No.	Size		A		E		P		Weight	
	in	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs.
3000B OSY	2"	50	35 <sup>1</sup> / <sub>8</sub>	892	16 <sup>3</sup> / <sub>4</sub>	426	12 <sup>1</sup> / <sub>4</sub>	311	97	44

UL Classified with OS&Y Gate Valves (Horizontal Only)  
 \*Approved by the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California.

**\*2" 3000B horizontal or vertical upward flow position**  
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