

## Backflow Blitz 2011 Competition Tool & Parts List

### *Tools allowed during the competition:*

- 10" crescent wrench
- 3/8 drive socket wrench
- 3/8 x 3" drive extension
- 7/16" socket
- 3/8" socket
- #2 phillips screw driver
- 3/16" tip flat screw driver



### *Parts to be replaced in each assembly:*

#### **3/4" - RP-4A**

- 2 - check valve disc
- 2 - check cover o-rings
- 1 - RV diaphragm
- 1 - RV disc
- 1 - RV o-ring
- 1 - RV internal stem o-ring



#### **1" - 765**

- 1 - bonnet o-ring
- 1 - float seal
- 1 - check disc



#### **3/4" 350**

- 2 - check poppets
- 1 - inlet vessel o-ring
- 1 - outlet vessel o-ring

