

# GOVERNOR™80M2

## /// TOILET FILL VALVE WITH INTEGRAL PRESSURE RELIEF VALVE

### ATTRIBUTES

The Governor™80M2 is a feature rich universal toilet tank fill valve designed to protect plumbing systems and to conserve water. As a fill valve, it is able to detect a leaking toilet flapper and to prevent the tank from continuously refilling until a repair is made. The override feature enables the toilet to continue to be used until the flapper can be replaced.

The Governor™80M2 is also a thermal expansion pressure relief valve limiting supply line pressure and protecting plumbing from the damaging effects of pressure surges due to thermal expansion. The Governor™80M2's water conservation feature helps to eliminate the "overfill" condition present with traditional toilet fill valves. The adjustable flow control on the primer tube allows the tank to fill to the appropriate level without overfilling. The Governor™80M2 also acts as an anti-siphon backflow preventer keeping tank water from backing up into the potable water supply.

### PRESSURE – TEMPERATURE

**Maximum Working Pressure:** 80psi (552 kPa)

**Temperature Range:** 33°F – 110°F (0.5°C – 43.3°C)

### MATERIALS

**Body:** ABS and Acetal Plastic

**Gasket:** Black rubber

### FEATURES

- Leak sensor alerts you to a leaking flapper
- Surge relief limits the supply line pressure to 80psi (552 kPa)
- Adjustable water flow control conserves water
- Manual float lock allows toilet to be used until repair can be made
- Adjustable primer flow control
- Prevents backflow of toilet tank water into potable water supply
- Adjustable from 8 $\frac{3}{4}$ " to 12 $\frac{3}{4}$ " to fit most standard toilet tanks

ITEM # SUBMITTED _____
JOB NAME _____
LOCATION _____
ENGINEER _____
CONTRACTOR _____
PO# _____ TAG _____



490-1080M2

### Choose Item Number

## 490-1080M2

**Description:** Toilet Fill Valve with Integral Pressure Relief Valve

## 490-1080M2KIT

**Description:** Toilet Fill Valve with Integral Pressure Relief Valve with Chemical Resistance Flapper