

WATTS

800M/ 800CM

SIZE

1/2", 3/4"

DESCRIPTION

This is a pressure vacuum breaker assembly. Production began in 1986 and was discontinued in 2012. It has a one piece compact body design that incorporated the ball valves in the assembly body. The test cocks are located in the ball valve stem. The test cocks are a specially designed needle valve that requires turning of the test cock to operate. The 800CM model is the same as the 800M except it is chrome plated. The body is made of bronze. The check seat is cast in the body and is not replaceable. The check spring is contained when the bonnet is removed.

BASIC REPAIR KIT

The repair kit contains check assembly, float assembly, bonnet, and bonnet O-ring.

SIZE

1/2"

3/4"

KIT NO

800CM-T050

800CM-T050

IMPORTANT FEATURES

~Bronze body

~Check spring is contained

~Check seat is cast in the body

~Integral ball valve construction

~Special needle valve test cocks



WATTS No. 800M, 800CM

ANTI-SIPHON PRESSURE TYPE VACUUM BREAKERS

Size: 1/2", 3/4"

Model 800M - Bronze body
Model 800CM - Chrome finish

FEATURES

- Easy maintenance of internal parts
- Serves as an anti-siphon valve
- Hex test cocks for easy testing to insure proper operation
- Meets or exceeds the A.S.S.E. and U.S.C.F. requirements
- Drip tight ball valves

MATERIALS

Hood - Brass
Bonnet - Bronze
Vent Disc - Silicone Rubber
Disc Holder Float - Polyethylene
Check Valve Disc - Silicone Rubber
Check Valve Seat - Bronze
Body - Bronze

PRESSURE - TEMPERATURE

Working Temperature: 33°F to 210°F
Maximum Pressure: 150 PSI
Minimum Pressure: 15 PSI

