**7600 Series Quick Coupling Valve**

QUICK COUPLING VALVE shall be made of rod brass and shall have a permanently attached spring retracted rubber cover. For models 7644 and 7645 the cover shall be molded in the standard purple color of reclaimed water and include a molded-in warning. The warning shall be in Spanish and English and illustrated by the international symbol.

Valves shall use Acme® threads allowing gradual opening and closing. The valve shall be capable of handling 1/2" to 1" bearing impact sprinklers and deliver up to 20 GPM at a maximum of 125 psi. The valve shall have a replaceable retainer nut and the seal shall be of rubber. Inlet threads shall be one inch (FIP).

Valve shall use rod brass Acme® threaded keys for opening and closing. The connecting threads on the key shall be \_\_\_\_ inch (FIP MIP). A locking top and wrench (Model 8649) shall be available.

Quick Coupling Valve shall be manufactured by Weathermatic, Garland, Texas

WARRANTY: Quick Coupling Valve shall have a manufacturer’s limited warranty of five (5) years.