

# #9400-WC Eclipse Automatic Flushing Device



- Lockable
- UV Resistant



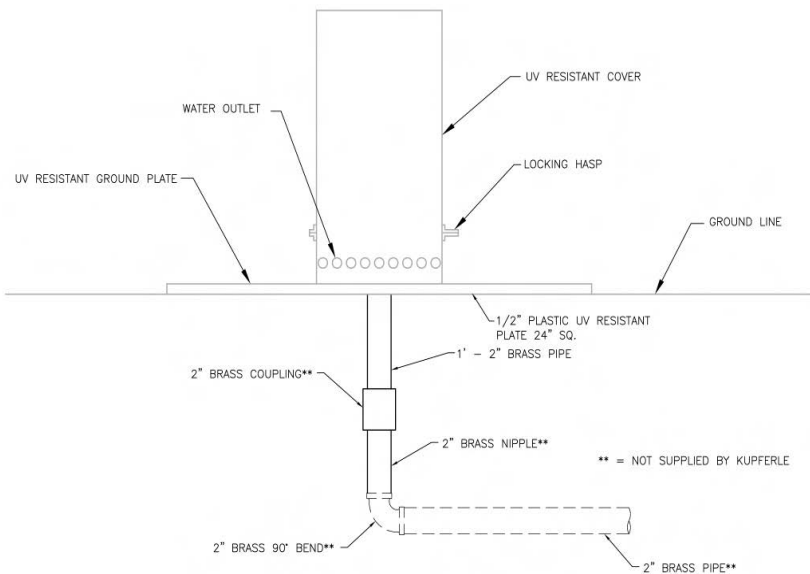
- Digital Controller
- No Hand Held Remote Needed!





## Installation Drawing and Specification

#9400 – WC AUTOMATIC FLUSHING DEVICE  
(WARM CLIMATES ONLY)



AUTOMATIC FLUSHING DEVICE SHALL HAVE A 2" BRASS MIP INLET, LEADING VERTICALLY THROUGH A UV RESISTANT GROUND PLATE, A MOUNTING FLANGE, AND ATTACHING TO A PLASTIC SCH 80 TRAFFIC BREAK-AWAY COUPLING. A 2" ALUMINUM QUICK DISCONNECT DEVICE SHALL BE LOCATED ABOVE THE TRAFFIC COUPLING, LEADING INTO THE 2" AUTOMATIC VALVE. AUTOMATIC SOLENOID VALVE SHALL BE LOCATED ABOVE GROUND FOR EASY ACCESS, HAVE INTERNAL, SELF-CLEANING DEBRIS SCREEN, AND HAVE A 220 PSI RATING. VALVE CONTROLLER WILL NOT REQUIRE A SECOND HAND-HELD DEVICE FOR PROGRAMMING, MUST HAVE A MINIMUM OF 9 POSSIBLE FLUSHING CYCLES PER DAY, SHALL BE SUBMERSIBLE TO 12 FEET, OPERATE WITH A 9 VOLT BATTERY, HAVE RESIN-SEALED ELECTRICAL COMPONENTS, AND SHALL BE LOCATED ABOVE WATER FLOW. SOLENOID SHALL HAVE NO LOOSE PARTS WHEN REMOVED FROM VALVE. VALVE, SOLENOID, AND CONTROLLER SHALL HAVE RUBBER CAPS FOR ADDED PROTECTION. EACH UNIT SHALL HAVE A DOUBLE-VALVE, ALL BRASS SAMPLING POINT. WATER SHALL EXIT UNIT HORIZONTALLY THROUGH HOLES LOCATED NEAR GROUNDLINE. ALL ABOVE-GROUND COMPONENTS SHALL BE CONTAINED WITHIN A UV-RESISTANT LOCKING DOMED COVER, AS MANUFACTURED BY KUPFERLE FOUNDRY COMPANY, ST. LOUIS, MO , 1-800-231-3990, OR APPROVED EQUAL.



Controller Capable of Nine Flashes Per Day! Operates with 9 Volt Battery



For Dechlorination, We Furnish The BEST From Measurement Technologies!



#TF550 Valve Box Blow-Off



#9700 Automatic Hydrant Flusher



#88WC Bacteriological Sampling Station