

224000 PLUMBING FIXTURES AND EQUIPMENT

1. Toilets shall be floor mounted and be capable of functioning with a water consumption of 1.6 GPF or less. Flushometers for toilets must consume 1.6 GPF or less.
2. Ensure adequate access chases.
3. All urinals and flushometers shall be of a type that is ultra-low water consumption (1/8 gallon per flush) comparable to the Zurn EcoVantage (Z5798 Series).
4. No automatic slow shutoff type faucets.
5. NO self-closing valves.
6. Provide sump pumps in occupied basement areas.
7. Tempering valves for domestic hot water heaters shall be at the hot water heater.
8. Water diverters for electric water coolers shall be made of metal material.
9. Aerators shall create a restriction allowing a maximum flow rate of 1.0 GPM
10. Showers heads shall restrict flow to a maximum rate of 2.25 GPM.
11. Water coolers shall be equipped with bottle filling stations.
12. Toilets and urinals shall be equipped with battery operated flush valves. Lavatory faucets shall be manual.