

## EXL-300-LF

### Wax Emergency mixing valve

1. EXL-300-LF Wax Emergency mixing valve
  - A. Mixing Valve shall comply with National Low Lead Laws @< .25% Lead
  - B. High Performance Emergency Mixing Valve designed for eyewash applications
  - C. EXL-300-LF shall:
    1. Have ½" inlet and ½" outlet connections with integral stop/check valves
    2. 1 – 13.5 GPM (13.3 – 51.1 l/min)
    3. Close down on failure of cold-water supply
    4. Include special internal Cold-Water Bypass at 30psi drop of 7gpm (26.5L/M) upon failure of hot water supply
    5. Adjustable high temperature limit stop set for 90 degrees Fahrenheit
    6. Be checked weekly for performance in conjunction with the requirements of ANSI Z358.1
    7. Include Locking temperature regulator to prevent accidental movement
    8. Control and maintain the temperature of the water to the station. Unit shall be self-contained and include a thermostatic water mixing valve, a dial thermometer on the outlet, checkstops, unit set for 85°F(29°C) and a maximum temperature of 90°F(32°C).
  - D. Finish
    1. Rough finish
    2. Chrome plated options.
  - E. Shall have inlet thermometer option
  - F. Available with Cabinet Options
    1. Exposed
      - A. Stainless Steel
        1. With or without viewport
      - B. Baked White Enamel
        1. With or without viewport
    2. Recessed
      - A. Stainless Steel
        1. With or without viewport
      - B. Baked White Enamel
        1. With or without viewport