

City Water →

SOLID CHEMICAL FEEDERS ON AS NEEDED BASIS

Wall Mount -Solid Feeders

Scale/Corrosion Inhibitor

Non-oxidizing Biocide

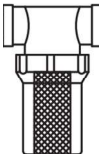
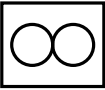
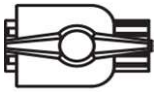
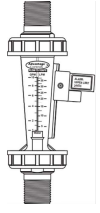



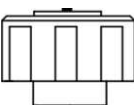
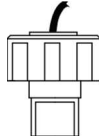

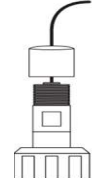



Title: Fluid Cooler Control
Hybrid Program
Physical Water Treatment
Ancillary Solid Chemicals
Sheet 1 of 3

Preparer: Anthony Rowen

Date: March 22, 2024

LEGEND

	<p>Strainer</p>		<p>Flow Meter</p>
	<p>Ball Valve</p>		<p>Flow Indicator</p>
	<p>Motor Operated Valve</p>		<p>Corrosion Monitors</p>
	<p>Sample Port</p>		<p>Injection Port</p>
	<p>Conductivity Meter</p>		<p>Sensor and Control Lines</p>
	<p>pH Sensor</p>		<p>Chemical Feed Lines</p>



Title: Fluid Cooler Control
 Hybrid Program
 Physical Water Treatment
 Ancillary Solid Chemicals
 Sheet 2 of 3

Preparer: Anthony Rowen

Date: March 22, 2024

Piping Specifications

Piping	Size	Material	Notes
Sample Line & Blowdown Controller	3/4"	Schedule 80 PVC	None
Solid Chemical Feed Line Upstream Equipment	3/4"	Copper	All pressurized domestic water supplies for chemical feeding shall be copper until reaching equipment
Solid Chemical Feed Line Downstream Equipment	3/4"	Schedule 80 PVC	All piping downstream chemical feeding shall be PVC



Title: Fluid Cooler Control
Hybrid Program
Physical Water Treatment
Ancillary Solid Chemicals
Sheet 3 of 3

Preparer: Anthony Rowen

Date: March 22, 2024