Standard Number: **7638.80**

Superseding: November 15, 2018 Effective Date: May 3, 2022 Page: 1 of 2

Water Coolers



1. Scope

This standard covers the requirements for industrial-quality water coolers.

This standard applies to the following Seattle City Light (SCL) stock numbers:

Stock No.	Capacity	
764145	2 gallons	
014817	5 gallons	

2. Application

Water coolers are used to transport and seal drinkable liquid for hydration at jobsite or in the shop.

3. Industry Standards

Occupational Safety and Health Administration (OSHA) 1926.51(a)(3); Sanitation

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4. Requirements

Water coolers shall meet the following requirements:

Attribute	2-Gallon Cooler	5-Gallon Cooler
Height, nominal (in)	14-3/4	20-3/8
Diameter, nominal (in)	11-1/2	13
Color	Yellow/red	Yellow/red
Material	Plastic	Plastic

Water coolers shall be capable of maintaining ice for three days at 90 degrees F.

The drinking water imprint shall meet OSHA labeling requirements for water used on jobsites.

5. Packaging

Each water cooler shall be packaged with its associated lid, spigot, and handle.

Water coolers shall be packaged to prevent damage during shipping, handling, and inside storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- SCL stock number

Shipping containers shall be legibly marked with:

SCL purchase order number

6. Issuance

Stock Unit: EA

7. Approved Manufacturers

Stock No.	Description	Manufacturer	Part No.
764145	2-gallon cooler	Igloo Products Corp.	00000421
014817	5-gallon cooler	Igloo Products Corp.	00000451

8. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7638.80

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