

Garden Hoses and Accessories



1. Scope

This standard covers the requirements for garden hoses and accessories.
This standard applies to the Seattle City Light (SCL) stock numbers noted in Section 7.

2. Application

Garden hoses are flexible tubes used to convey water.
Water nozzles are spouts from which water is discharged, typically from a hose connection.
Hose clamps are used to attach and seal a hose onto another fitting.
Rubber hose washers are used to prevent water leakage by providing a positive seal.

3. Industry Standards

Garden hoses and accessories shall meet the applicable requirements of the latest revision of the following industry standards:

ANSI/ASME B1.20.7; Hose Coupling Screw Thread, Inch

ANSI/SAE J 1508; Hose Clamp Specification

4. Requirements

Requirements for garden hoses and accessories shall be as described in Section 7.

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5. Packaging

Products shall be packaged to prevent damage during shipping, handling, and storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description
- Seattle City Light stock number

Shipping containers shall be legibly marked with:

- Seattle City Light purchase order number

6. Issuance

Stock Unit: EA

7. Approved Manufacturers

Stock No.	Description	Manufacturer	Part No.	
764050	Hose, water: <ul style="list-style-type: none"> ▪ 5/8 in x 50 ft ▪ All-weather, garden type ▪ Nylon reinforced vinyl ▪ Gray color ▪ 500 PSI burst strength ▪ Abrasion-resistant surface ▪ Suitable for use during winter or summer temperatures ▪ Heavy gauge brass couplings ▪ Protective collar to prevent kinks near faucet ▪ Multi-layer construction with reinforced core 	Gilmour	874501-1001	
713083	Nozzle, water, adjustable: <ul style="list-style-type: none"> ▪ Twist type ▪ 3-5/8-in length ▪ Brass ▪ Connection, garden hose thread (GHT) ▪ Maximum pressure, 150 psi ▪ Maximum temperature, 100°F 	Dixon	500AN4	
711431	Clamp, hose, 3/8-in, worm drive: <ul style="list-style-type: none"> ▪ Clamp range, 3/8 in to 7/8 in ▪ 1/2-in band width ▪ 5/16-in hex head ▪ Band and housing, 201-301 stainless steel ▪ Screw, 410 stainless steel ▪ Installation torque, 35 in-lb. (4.0 Nm) 	Proflo	PFSSHC6706	
711440	Clamp, Hose, 3/4-in, worm drive: <ul style="list-style-type: none"> ▪ Clamp range, 3/4 in to 1-3/4 in ▪ 1/2-in band width ▪ 5/16 hex head ▪ Band and housing, 201-301 stainless steel ▪ Screw, 410 stainless steel ▪ Installation torque, 35 in-lb. (4.0 Nm) 	Proflo	PFSSHC6720	
676315	Clamp, hose, quick release, worm drive: <ul style="list-style-type: none"> ▪ Clamp range, 2 in to 6 in ▪ 9/16-in band width ▪ 3/8-in hex head ▪ Band and housing, 200 stainless steel ▪ Bridge, 410 stainless steel ▪ Screw, 410 stainless steel ▪ Installation torque, 30 in-lb. (3.4 Nm) 	Ideal Tridon	5888051	
712212	Washers, rubber, water hose: <ul style="list-style-type: none"> ▪ 3/4-in diameter ▪ Professional grade or heavy duty rated 	Gilmour	O1RW	

8. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7638.75

SCL Stock Catalog page 76-43; April 2, 2014

www.dixonvalve.com

gilmour.com

www.idealtridon.com

www.proflo.com