



Designed for Healthcare

- Distribution pump offers consistent pressure across multiple outlets, even with varying loads and inlet pressures. Features dry run protection and anti-cycling.
- The SDS-HC is designed, manufactured, installed and serviced under a Health Canada Medical Establishment Licence in an ISO 9001 quality controlled facility.
- Conical bottom tank with optional spray ball ensures complete flow coverage for operation, cleaning and disinfection.
- Simple and reliable high and low tank level float sensors reduce RO startup cycles and conserve water and electricity.
- Sealed tank lid to prevent product water contamination also provides easy access for loop disinfection.
- Loop supply and return pressure indicators make troubleshooting a breeze.



Storage and Distribution System

Specifications

Dimensions:	55 USG: 24" x 24" x 60" H 100 USG: 24" x 24" x 78" H 200 USG: 36" x 36" x 78" H	Ambient Operating Temperature	5-35° C
Tank Volume:	55/100/200 US GAL	Storage Temperature	5-50° C
Wetted Materials:	Polypropylene, PVC, [Standard Flow: Carbon, Composite] [High Flow: 316 SS, EPDM]	Inlet Water Quality	300 ppm
Pump:	Centrifugal Multistage, Multispeed, Thermally Protected	Inlet Water Temperature	5-40° C
Power Requirements:	120VAC 15A 1Ø [Standard Flow] 208-230VAC 15A 1Ø [High Flow]		
Tank:	Sealed, Polypropylene, Conical Bottom		



High Flow (30 GPM at 30 PSI)

Options

- UV • High Flow Pump • Absolute Filter • Ultrafilter • Spray Ball

CWT SDS HC	200	UV HF	
	Tank Size (USG)	Options	
	55	UV	Ultraviolet Disinfection
	100	A	Absolute Filter
	200	U	Ultrafilter
		HF	High Flow Pump
		SB	Sprayball



Standard Flow (20 GPM at 20 PSI)

A Canadian Legacy...

All Canadian Water Technologies equipment is manufactured to the highest standards under a Health Canada Medical Establishment Licence at our ISO 9001 and 13485 certified facility in Calgary, AB, Canada. Timely service and support is provided through regional service centers in Eastern and Western Canada by qualified and trained technicians.

Questions? Our friendly application design team has years of experience in creating water treatment systems for your specific needs. We are happy to help you choose from our extensive lineup or design a custom solution for that fits you perfectly.



Calgary, AB
(403) 509-1557
Vancouver, BC
(604) 474-1667



High Purity Water Treatment Systems
CANADIAN WATER TECHNOLOGIES LTD

www.canadianwatertechnologies.com