



Spa Testing Requirements

Chemicals/Test	Required Limits/Actions	Manual Testing Frequency
Free available chlorine (FAC) or Total bromine	5 to 10 ppm	OR 30 minutes prior to opening & every 2 hours while spa is open If chemical addition is controlled by an automatic sensing device test 30 minutes prior to opening & every 4 hours while spa is open
Total chlorine	Recommended not to exceed the sum of FAC plus 0.5 mg/L	
pH	7.2 to 7.8	
Total alkalinity	80 to 120 ppm	
Oxidation reduction potential	600 to 900 mV	
Water clarity	Lowest water outlet drain visible	
Water temperature	Max. 40°C (104°F)	
Emergency telephone	Accessible and operational	Prior to spa opening every day
Ground current leakage detecting and de-energizing devices	Activated	During the daily use period
	Tested	Monthly or according to manufacturer's instructions, whichever is more frequent
Make-up water meter	>4,000L: add 15 L per bather, to a max. of 20% of the total spa volume <4,000L: refer to Reg 565 s.7(16)	Daily
Water, gravity and suction outlet covers	Inspect to determine if loose or missing	Every 30 operating days and before any refilling
Emergency stop button and vacuum release mechanisms	Tested and inspected	Every 30 operating days

*Note: Above activities must be documented and signed. The record shall be retained for a period of one year from the date of making the record and shall be kept available for viewing by a public health inspector at any time.

For more information contact:

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