

CARE INSTRUCTIONS

This Delta Commercial faucet is designed and engineered in accordance with the highest quality and performance standards. With proper care, it will give years of trouble free service. Care should be given to the cleaning of this product. Although the chrome finish is extremely durable, it can be **DAMAGED** by **ACIDIC CLEANERS** (eg: cleaners designed specifically for vitreous china lavatories and water closets), **HARSH ABRASIVE** or **POLISH**. To clean simply wipe the surface with a damp cloth and blot dry with a soft cloth.

TROUBLE SHOOTING GUIDE

If the faucet does not work properly, follow the steps below in order.

Step 1	Check to ensure faucet was installed according to the M & I sheet. Test for operation. If unit does not operate:	Note: See attached M & I, Pages 1 to 5. Check lens to be sure it is not blocked with foreign matter. Remove vinyl scratch protector from sensor, if present. Check to be sure power cable is properly secured in fitting. Check to be sure batteries are fresh and properly installed. Check two wires to solenoid to be sure they are connected correctly. Check to be sure water supply is turned on.		
	If faucet shuts off due to interference:	When the faucet detects an object for longer than 45 seconds, it will automatically shut off until the object is removed. Once the object is removed for at least 1 second, the faucet will operate normally.		
Step 2	Faucet makes beeping noise.	BATTERY POWERED Faucet beeps twice when turning off: indicates batteries are low and need to be replaced. (1500 Cycles or 2 weeks left) Faucet beeps continuously when hands in front of spout and no water. Faucet locked out because batteries are too low.	Replace batteries. Replace batteries.	
		HARDWIRE Check voltage from converter and transformer. It should be approx. 6.4 volts dc coming from converter to the driver board.	Replace Hard Wire converter 060683A, if required.	
Step 3	The faucet stops working. No water flow. Check the function of the solenoid.	The solenoid should “click” when activated.		
		If there is a clicking sound;	This indicates that both the sensor and the solenoid are functioning. Ensure inlet screen on solenoid is not plugged with debris. Check the incoming water supply. Turned on, proper pressure and volume etc.	Clean as required. Correct as required.
		If no clicking sound;	Check for a pressure lock between the mixing valve and the solenoid. Turn off the water supply and undo the connection to the inlet of the solenoid, this will eliminate any built up pressure. Then activate sensor and test fire the solenoid.	
		If after above there is no clicking sound; Defective solenoid.	Replace 060910A or 060671A Solenoid	
Step 4	If faucet does not activate or works erratically;	Check for electrical interference. Check for interference from other electrical devices within close proximity to the spout or battery box. Devices such as other infrared devices, transformers, etc.	Call Technical Service if any such conditions found. 1-800-387-8277	
Step 5	If after completion of all above steps, the valve still does not function correctly; Call Technical Service for further assistance at 1-800-387-8277			