

Electric Heater Specification

DATE: ___/___/___ SALESPERSON: _____
CUSTOMER: _____ CUSTOMER NO.: _____
TECHNICAL CONTACT: _____ PHONE: _____ FAX: _____
EMAIL: _____
DESCRIPTION OF APPLICATION: _____

(PLEASE NOTE ALL ITEMS IN **BOLD** PRINT MUST BE COMPLETED TO PROVIDE A QUOTATION)

TANK OR STATION #: _____	AVAILABLE SPACE FOR HEATER (in/cm):
CHEMISTRY*: _____ @ _____ %	WIDE: _____ DEEP: _____ BOTTOM: _____
• SPECIFIC GRAVITY: _____	HEATER CONFIGURATION:
• SPECIFIC HEAT: _____	<input type="checkbox"/> OVER-THE SIDE <input type="checkbox"/> FLANGED
• FLASH POINT: _____	<input type="checkbox"/> BOTTOM/L-SHAPED <input type="checkbox"/> OTHER: _____
AMBIENT TEMPERATURE: _____ °F/°C	<input type="checkbox"/> SCREWPLUG
PROCESS TEMPERATURE: _____ °F/°C	SHEATH MATERIAL:
HEAT-UP TIME REQUIRED: _____ HOURS _____ MINUTES	<input type="checkbox"/> PLAIN STEEL <input type="checkbox"/> TITANIUM
LOAD: _____ lbs./kg per hour @ _____ °F/°C	<input type="checkbox"/> 304 STAINLESS <input type="checkbox"/> FLUOROPOLYMER
SOLUTION MAKE-UP: _____ GPM/LPM @ _____ °F/°C	<input type="checkbox"/> 316 STAINLESS <input type="checkbox"/> OTHER: _____
SPRAY FLOW RATE: _____ GPM/LPM @ _____ °F/°C	THERMAL PROTECTION:
EXHAUST VENTILATION VELOCITY: _____ FPM	<input type="checkbox"/> SINGLE USE (PI)
SOLUTION AGITATION: <input type="checkbox"/> AIR <input type="checkbox"/> MECHANICAL	<input type="checkbox"/> RESETTABLE (PII OR PIII)
TANK MATERIAL: _____ COVERED: YES/NO	GUARD: _____ YES _____ NO
SIDEWALL INSULATION: _____ in/cm	TEMPERATURE CONTROL:
TANK DIMENSIONS (in/cm):	<input type="checkbox"/> DIGITAL (DE/DQ/DSL/DLC)
LENGTH: _____ WIDTH: _____ DEPTH: _____	<input type="checkbox"/> NON-INDICATING (NE/NR)
(or) CYLINDRICAL TANK DIMENSIONS:	<input type="checkbox"/> ANALOG (C)
DIAMETER: _____ DEPTH: _____	LEVEL CONTROL:
SOLUTION DEPTH: _____ in/cm	<input type="checkbox"/> CAPACITIVE (ESP) <input type="checkbox"/> CONDUCTIVE (LC)
TOTAL VOLUME: _____ gallons/liters	COMMENTS: _____
VOLTAGE: _____	_____
PHASE: <input type="checkbox"/> SINGLE <input type="checkbox"/> THREE	