

DRUM & TOTE HEATERS

RFQ Form

Please download this editable PDF to your computer. Once you have filled out all of the fields, <u>save</u> your work and send it to <u>ovensales@lewcoinc.com</u>. Or fax a printed version to 419.625.1247

company:					
Contact:					
ddress:					
City, State or Province:					
ip or Postal Code: Country:					
mail:					
Phone: Fax:					
roject Reference:					
imeframe for: Quote Purchase					
ricing Requirement: 🖵 Budget 🗳 Firm					
. Temperature & Performance Requirements:					
300°F (150°C) Traditional "Hot Box"					
□ 300°F (150°C) High-Performance Oven (<i>NFPA 86, Class B design. Indoor use only</i>)					
□ 450°F (232°C) High-Performance Oven (<i>NFPA 86, Class B design. Indoor use only</i>)					
. Is the product flammable or combustible? 🛛 Yes 🖓 No					
a. Are you heating above the product flash point and auto-ignition temperature? \Box Yes \Box N	0				
b. If yes, what is the flash point and auto-ignition temperature of the product?					
Flash Point: □ °F □ °C □ Unknown (Consult Factory for options)					
Auto-Ignition Temperature:	ry for				
options)					



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- 3. Type of container to be heated?
 55-Gallon Drums
 Totes/ IBC Tanks
 - Other:
- 4. Number of drums or totes to be heated:

Standard **Drum Cabinet** Capacities: 1, 2, 4, 6, 8, 12, 16, 24, 32, or 48 Drums Standard **Tote Cabinet** Capacities: 1, 2, 3, 4, 6, or 8 Totes

- 5. Where will the equipment be installed?
 Indoor
 Outdoor
- 6. What type of configuration do you require?
 - Low Profile (plate steel floor, no spill containment not suitable for outdoor installation) Available in 1 to 12 drum capacities; not available for totes.
 - □ **Standard Profile** (single-level with spill containment sump) Available in 1 to 16 drum, or 1 to 4 tote capacities.
 - Multi-Level (includes with spill containment sump) Available in 8 drum (2 tote), 16 drum (4 tote), 24 drum (6 tote), 32 drum (8 tote), and 48 drum capacities.

7. What is preferred heating medium?

Electric: Voltage/ Phase/ Hz______ (Standard is 480/3/60)

*NOTE: Electrically heated "**hot box**" models are not suitable for heating flammable or combustible materials, nor intended for installation in electrically classified areas.

Saturated Steam: Supply pressure (10-200 psi):

- □ Hot Water: Supply Temperature: □ °F □ °C
- □ Hot Oil: Supply Temperature: _____ □ °F □ °C

8. If you selected saturated steam, hot oil, or hot water above, what type of temperature controls are required?

- □ None (*no controls*)
- Electronic, single set-point digital temperature controller and redundant high-limit controller

□ Non-electronic, self-acting temperature controllers, limited to 150 psig, available in the following ranges:

- □ 125°F 212°F (52°C 100°C), ½" valve
- □ 158°F 300°F (70°C 149°C), ½" valve
- **9.** Is a circulating fan required? Yes No (Adds 15°F to minimum operating temperature)

10. Is a vent required? (5" diameter, damper included. Not available for outdoor installation) **U** Yes **U** No

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11. Does the equipment require any hazardous area classification? (ex. Class 1, Division 1, Group D)

12. Finish? I Standard alkyd enamel I Premium finish for corrosive environments a. Color? Blue Gray Custom (RAL#) 13. Do you require any additional options? Door Switch (disables heat when door is opened) Batch Timer (automatically turns off heat at completion) Single Pen Chart Recorder □ Steam Trap(s) Drum Rotator(s) Data Logger Ramp/ Soak Controller Stainless Steel Adjustable Leveling Legs □ Auxiliary Hose Access Port Size Quantity **Zero Speed Switch for Fans (Only available with High-Performance Models)** Exhaust Fan (Only available with High-Performance Models) □ Third Party Inspection (*i.e.* CSA, U/L, etc.) Other Requirements:



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14. Will the equipment be installed in the USA or be exported?			USA		Exported		
a.	If exported, please provide shipping port						
b.	If exported, do you require export crating?		Yes		No		
С.	Do you require a freight quote?		Yes		No		
d.	If a freight quote is requested, please provide a shipping address:						
	□ Same address as above						
	Address:						
	City, State, or Province:						
	Zip or Postal Code:						
	Country:						
15. Any space or door restrictions? (Most units come completely assembled)							

Please provide any additional information, requirements, or questions:

Thank you for this opportunity!