

## JVI Thermal Treatment Equipment - Application Form

Customer:	Project #:
Date	Prepared By:
<b>Choose Type:</b> Cooling       Heating       Drying       Combination Cooling & Drying	
<b>PRODUCT INFO</b> (complete all)	
Product Name:	
Product Surface:	
Particle Size:	
Bulk Density:	pcf t/m <sup>3</sup>
Hardness:	
Wear Properties:	
Electrostatic Properties:	
Specific Gravity:	
Thermal Capacity: (specific heat)	(Btu/lbm x °F) (kJ/kgK)
Inner Thermal Capacity:	(Btu/lbm) (J/kg)
Thermal Conductivity:	(Btu/hr x ft <sup>2</sup> x °F) (w/mK)
Heat Conductivity Properties:	
Max Temperature product can be treated:	°F °C
Equilibrium moisture content:	%
Place of installation:	(ft above sea level) (m above nn)
<b>APPLICATION INFO</b> (complete those that apply)	
Capacity:	(lbs/hr or t/h)
Inlet Temperature:	°F °C
Outlet Temperature desired:	°F °C
Inlet Moisture:	%
Outlet Moisture desired:	%
Inlet Pressure:	Psi (bar absolute)
Relative Humidity:	%
PH Value:	
Degree of Hardness:	°dh
Direct or Indirect Treatment?	
Ambient Temperature:	°F
Comments:	

**Fax to: (832) 467-3800.** This form can also be completed electronically at [www.jvivibratoryequipment.com](http://www.jvivibratoryequipment.com)