

## Application Questionnaire

The data provided enables WIKA application specialists to assist clients in specifying their thermocouple system. This helps to maintain a database of the type of applications which are supplied as tubeskin sensors worldwide.

Tubeskin Sensor Application Questionnaire					
Company:	Name:			Contact:	
Customer Details:	Phone:	Fax:		email:	
Address:					
Type of Application:	Furnace <input type="checkbox"/>	Boiler <input type="checkbox"/>	Pipe Surface <input type="checkbox"/>		
Unit Type and Location:					
Fuel Source:					
Tube Size:					
Tube Material:	Vertical <input type="checkbox"/>		Horizontal <input type="checkbox"/>		
Location of Tubes:	Radiant <input type="checkbox"/>		Convection <input type="checkbox"/>		
Condition of tubes:	Used in Service <input type="checkbox"/>		New Installation <input type="checkbox"/>		
Temperatures:	Ambient:		Process:		
	Inside Vessel:		Inside Tubes:		
Type of Sensor:	V-Pad™ <input type="checkbox"/>		Xtracto-Pad™ <input type="checkbox"/>		
	Refracto-Pad™ <input type="checkbox"/>		Weld Pad <input type="checkbox"/>		
Tag Numbers:					
Location on Tubes:					
Sensor Pad Material:					
Material of MI Cable:			MI Cable Diameter:		
MI Cable Length (include expansion loops)					
Thermocouple Calibration:					
Style of Attachment to Wall:	N.U.N. <input type="checkbox"/>	Gas Seal <input type="checkbox"/>	Compression Ftg. <input type="checkbox"/>	Spring Loaded <input type="checkbox"/>	Piston <input type="checkbox"/>
Style of Attachment to Tube:	Welded <input type="checkbox"/>		Strapped <input type="checkbox"/>		
Strap Material:					
FEA Calculations Required:	<b>CONSULT ENGINEERING</b>				
Additional Notes:			  		