

COMPANY DETAILS	
Company Name	
Site Name & Location	
Contact Name	
Email	
Phone	
Date	

INFORMATION REQUIRED
<p>In order to evaluate the application and to ensure that any equipment subsequently purchased will be compatible with the process plant, certain minimum data is required. Please enter the data required on the questionnaire below.</p> <p>A free hand sketch of the pipe work with distances to:- bends, pumps, valves etc., would assist with proper evaluation.</p>

PROCESS AND MEASUREMENT DETAILS			
Parameter	Maximum	Normal	Minimum
Calibration range (SGU)		(n/a)	
Operating range (SGU)			
Process temperature (°C)			
Ambient temperature (°C)			

Parameter	Value/Specification
Process material	
Density of solids (SGU)	
Density of carrying liquid (SGU)	
Pipe material	
Solid Density of Pipe Material	
Pipe outside diameter (mm)	
Pipe wall thickness per side (mm)	
Pipe liner material	
Solid Density of Pipe Liner Material	
Pipe liner thickness per side (mm)	
Pipe insulation material	
Solid Density of Pipe Insulation Material	
Pipe insulation thickness per side (mm)	

Hazardous location?	Y <input type="checkbox"/>	N <input type="checkbox"/>	Classification
More than one different type of material pumped?	Y <input type="checkbox"/>	N <input type="checkbox"/>	
Severe vibration?	Y <input type="checkbox"/>	N <input type="checkbox"/>	
Stainless steel Source holder required?	Y <input type="checkbox"/>	N <input type="checkbox"/>	

CALIBRATION METHOD			
Theoretical <input type="checkbox"/>	Marcy Samples <input type="checkbox"/>	Drop (Material) Test <input type="checkbox"/>	<i>mark preferred method(s)</i>

POWER SUPPLY			
Supply Voltage available	240VAC <input type="checkbox"/>	115VAC <input type="checkbox"/>	24VDC <input type="checkbox"/>
Supply Frequency	50Hz <input type="checkbox"/>	60Hz <input type="checkbox"/>	Is power regulated? Y <input type="checkbox"/> N <input type="checkbox"/>

ADDITIONAL DATA REQUIRED IN THE EVENT OF UPGRADING/USING EXISTING ISOTOPE IN HOLDER	
Existing make of source holder	
Type of isotope (Cs-137 or Other)	
Activity of isotope (GBq)	
Date measured (dd/mm/yyyy)	
Other Information:	