


Tag Number		T14		Parts to include SS tag with tag name	
<div> <div>  <div> <div>Specialty</div> <div>MINERALS</div> </div> </div> <div> <div>Process Engineering</div> <div>1 Highland Ave. Bethlehem, PA</div> <div>18017</div> </div> </div>					
Specification					
<b>Fluid:</b> Flue Gas, Slake Slurry Ca(OH) <sub>2</sub> , PCC Slurry CaCO <sub>3</sub> , Water <b>Contaminants:</b> <b>Temperature:</b> up to 500 F (or up to 260C) <b>Pressure:</b> -40 inch WC to 150 psig max (or -101 cm WC to 10 Bar) <b>pH:</b>				Process Conditions	
Temperature indicator with thermowell, TEL-TRU, BC550R Thermometer and TW-4A Thermowell or equivalent				Typical Selection	
1/2 inch, MNPT on the Thermometer, 3/4 inch MNPT for the Thermowell.				Pipe Size End Connection	
5 inch diameter 4 inch				Face/Dial size Well/Stem length	
Referece PID's or equipment list. Most common: 0-180 F for water and slurry, 50-500 F for incoming Flue Gas.				Range	
304 Stainless Steel for stem of thermometer 316 Stainless Steel for thermowell				Material	
Notes:				<div> <div>Rev</div> <div>Date</div> </div> <div> <div>0</div> <div>8-Apr-10</div> </div>	
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By		Reviewed		Approved	
JLP					
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