

LS8000 Data Worksheet

Process and Process Conditions

What is the material being measured? _____

Is this a liquid or dry material? _____

 If liquid, what is dielectric constant? _____

 If dry, what is the bulk density? _____

Does the material have a tendency to build up? _____

Does the application have high vibration? _____ Static buildup (plastic pellets)? _____

Maximum Process Temperature? _____ Maximum Process Pressure? _____

Specifications:

Will the probe be vertically or horizontally mounted? _____

Probe length? (Standard is 10 inch and will work for most horizontal mount applications. Vertical mount applications may require a longer probe) _____

Probe Material:	316SS (standard)	HALAR	Teflon Sleeve
	Titanium	Hastelloy C	Alloy 20
	Other _____		

Process connection:	¾" NPT (standard)	1" NPT	1 ½" Tri-Clamp	2" Tri-Clamp
	Flange (specify) _____			

