BERTHOLD TECHNOLOGIES

Application Data Sheet for: LB 442 Bulk Flow

BERTHOLD TECHNOLOGIES USA, LLC						
99 Midway Lane Oak Ridg	ay Lane Oak Ridge, TN 37830					
PHONE (865) 483-1488	TOLL FREE (866) 820-6108					
FAX (865) 425-4309						

Customer Inform	nation		1			
Company Name				Phone Number		
Contact Name				Fax Number		
Street or P.O. Box						
City				Email Address		
State /Province						
Zip Code						
Country						
Project Name					Date	
Process Specific	cations					
Product		Pr	ocess Material			-
Bulk Density (Nominal)	Particle Size					
	Moi	isture Range %		Load		-
		MIN		MIN]tph
Requested accuracy		Nom		Nom		tph
	Normal Product Temperature:	MAX		MAX bient Temperature:		_tph]C/F
	mal operations does the belt	ever do empti		YES	NO]
Physical Arrang	· · · ·		•	120		
Belt Conveyor		[Troughed		Other	·
<u></u>	Belt Width		In	Belt Material		
	Width of Product on Belt		In	Belt Angle		
		(please write in u				
	MIN		Normal		MAX	
Nom	inal Height of Material on Belt	(please write in u	nits)			
	MIN		Normal		MAX	
	Nominal Mass Flow Rate	(please write in)	units)			
	MIN	_	Normal		MAX	
Screw Conveyor	Screw Diameter			Screw Pitch		
	Speed / RPM					
	Wall Material			Wall Thickness		Ir
	(Please Provide a Sketch)					
Free Fall Application	(Please Provide a Sketch) Inner Pipe Diameter					
		[<u></u>	
	Wall Material			Wall Thickness		Ir
	of Free Fall to Measuring Point			In		
<u>Retrofit Usina E</u>	xistina Source & Shi			1		
	Original Source Date Original Source Size			mCi		
	Type of Isotope			mer		
	Supplier of Source					
Available Custo	mer Calibration Meth					
Circle at least one :	Known Load Truck		ut Load Oth	er		
					1	Date: 6/16/2009