

Application Data Sheet

For a detailed AcoustiClean® System proposal engineered specifically for your application, please answer all applicable questions.

Company Name						
Contact Name and Title						
Address						
Dity			Zin or Postal Code			
Country			rax			
Email						
L. Description of Application / Problem:						
2. Description of Material in Bin / Hopper	/ Boiler / Bagh	ouse / Spray Dr	yer / ESP (Electrostatic			,
				Mesh 4	Micron 4760	Inches .185
(A) Moisture content % Min.	% Max	(.		6	3360	.131
			Mooh	8	2380	.093
(B) Range of particle size: Min				12 16	1680 1190	.065
Max	inches	mm, or	Mesh	20	840	.0328
Percent U	Jnder 60 Mesh	% / Unde	er 200 Mesh %	30	590	.0232
(C) Temperature (Max): Pleas				40 50	420 297	.0164
		F <u>01</u>	C	60	250	.0097
(D) Density: lb/1	ft. ³ kg/m ³			70	210	.0082
(E) Special characteristics:				80	177	.0069
() -				100	149 105	.0058
				200	74	.0029
				230	62	.0023
3. Description of Vessel (Please submit a	drawing)			270	53	.0021
	-	_		325 400	37	.0017
(A) Capacity: tons	metric tons, or	cub	ic feet cubic meter	625	20	.0008
(B) Wall Material:				1250	10	.0004
(C) Wall thickness: in	nches mm			2500	5	.0002
(D) Slope of wall:° from Hor	rizontal					
(E) Size of vessel before slope: (Diame	ter or H x W x D	. Please specify uni	t of measurement)			
(F) Size of discharge opening (Please spe						
(G) Type of gate:						
(H) Number of vessels like this one:		<u> </u>				

Continued on the next page.





Application Data Sheet continued

4. Flow of Material:						
(A) Level of material is typically		to	_ feet	mete	r above bo	ttom discharge.
(B) Vessel is filled by	Conveyor	Feeder	Bucket		Other _	
AND						
Discharges onto	Conveyor	Feeder	Truc	k	Other _	
(C) Required flow from vess	el is: Cor	ntinuous	Intermitte	nt		
(D) Required rate of flow is		ton	s / hour	metric	tons / hou	ır
5. System Control						
(A) Is stand-alone control required?		Yes	No			
(B) Will manual override be needed?		Yes	No			
(C) Voltage requirement:	110	220	24	Other		
(D) Please specify any spec	ial features r	equired for sy	stem contro	ol:		
6. Air Supply						
(A) Air supply available at v	essel:	_ PSI	BAR and _		CFM	m³/min
(B) Air supply pipe size dian	neter:	inches	s mm			
7. Additional comments:						

For North America, South America, Europe, Africa

Save completed form and email to Sales@ControlConceptsUSA.com

Engineering drawings or a sketch with dimensions can be emailed to Sales@ControlConceptsUSA.com. Please include your company information on drawing. Most CAD file formats are acceptable. For Asia and Australia

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