



Questionnaire Size reduction of products

CUSTOMER DETAILS	LOCATION OF THE PLANT
Company name:	In which country will the machine be used?
Responsible person:	
Address:	ATEX PROVISIONS
Country:	ATEX-provisions required?
Phone number:	Yes, ATEX-Zone 22 No
Website:	ELECTRICITY SUPPLY
E-mail:	Voltage: 3x Volts
Your activities:	Frequency: Hz
Manufacturer of animal feed Raw material supplier Machine manufacturer Consultant Other	
PRODUCTION AND CAPACITY	

Please complete one of the overviews below for the situation that applies to you.

1. The size reduction of product types, such as animal feed pellets, fertilizer pellets, etc.

Nr.	Product name	Ingoing product				Outgoing product	
		Product type (E.g. animal feed pellet, fertilizer pellet, etc.)	Diameter of the pellets (mm)	Specific weight (kg/dm ³)	Hardness (kg/pressure)	Required particle size (mm x mm)	Required capacity (t/h)
1.					x		
2.					x		
3.					x		
4.					x		
5.					x		
6.					x		
7.					x		
8.					x		
9.					x		
10.					x		

2. Single size reduction of product types, such as grains, seeds, expandate, extrudate and biomass

Nr.	Product name	Ingoing product				Outgoing product	
		Product type (E.g. grain, seed, expandate, etc.)	Dimensions (mm x mm)		Specific weight (kg/dm ³)	Hardness (kg/pressure)	Required particle size (mm x mm)
1.			x			x	
2.			x			x	
3.			x			x	
4.			x			x	
5.			x			x	
6.			x			x	
7.			x			x	
8.			x			x	
9.			x			x	
10.			x			x	

3a. The size reduction of a mixture of product shapes, such as grains, pellets, etc - FORMULA A

Nr.	Product name	Ingoing product – Formula A				Outgoing product	
		Product shape (E.g. grain-shaped, pellet-shaped, etc.)	Diameter / dimensions (mm)		Specific weight (kg/dm ³)	Percentage in formula (%)	Required particle size (mm x mm)
1.			x			x	
2.			x			x	
3.			x			x	
4.			x			x	
5.			x			x	
6.			x			x	
7.			x			x	
8.			x			x	
9.			x			x	
10.			x			x	

3b. The size reduction of a mixture of product shapes, such as grains, pellets, etc. - FORMULA B

Ingoing product – Formula B							Outgoing product				
Nr.	Product name	Product shape (E.g. grain-shaped, pellet-shaped, etc.)	Diameter / dimensions			Specific weight (kg/dm ³)	Percentage in formula %	Required particle size			Required capacity (t/h)
			Diameter (mm)	Dimensions (mm x mm)				(mm	x	mm)	
1.					x					x	
2.					x					x	
3.					x					x	
4.					x					x	
5.					x					x	
6.					x					x	
7.					x					x	
8.					x					x	
9.					x					x	
10.					x					x	

ADDITIONAL INFORMATION

Does your inquiry concern:

Replacement of an existing machine?

If your inquiry concerns the replacement of an existing machine we would like to receive the following information:

Brand?

Type?

Technical details of the rollers:

Diameter? mm

Effective working length? mm

Profile specifications:

Roller 1 Axial or radial riffle?
Number of ruffles?

Twist? %

Roller 2 Axial or radial riffle?
Number of ruffles?

Twist? %

Production capacity with the present machine? t/h

PLEASE SUBMIT AS MUCH ADDITIONAL INFORMATION AS POSSIBLE, FOR EXAMPLE:

A sketch or a flow diagram of the current situation:

A sketch or a flow diagram of the desired situation:

The max. available space (l x w x h): m

The available budget for this project: €

The expected start date of the project: mm/yy

Additional information: