

# Big bag filling station

**Company**

House No., street  
City, State, ZIP code  
Country

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Point of contact**

Given name, family name  
Department  
Telephone  
Fax  
E-mail

Ms.                      Mr.                      Title \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Request no/reference**

\_\_\_\_\_

## ► Product information

Designation \_\_\_\_\_

Granular  
Powdery

Coarse  
Pulverulent

Other \_\_\_\_\_

Bulk weight \_\_\_\_\_

kg/dm<sup>3</sup>

Bulk weight of the individual components \_\_\_\_\_

kg/dm<sup>3</sup>

Dumping angle \_\_\_\_\_

°

Grain size \_\_\_\_\_

mm

Moisture \_\_\_\_\_

% H<sub>2</sub>O

Viscosity \_\_\_\_\_

(if applicable)

Temperature \_\_\_\_\_

°C

Flow properties \_\_\_\_\_

**Product characteristics**

Abrasive

Aliphatic

Viscous

Caking

Hygroscopic

Dusty

Bridge-forming

Sticky

Toxic

Chemically aggressive

Pourable

Other \_\_\_\_\_

Electrostatically chargeable

Torrential

Material for testing

Yes

No

Safety data sheet available

Yes

No

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► **Information about the task**

Feed capacity \_\_\_\_\_ kg/h  
 big bags/h \_\_\_\_\_  
 content \_\_\_\_\_ dm<sup>3</sup>

► **Big Bag-information**

**Straps** 2 4  
**Inliners** Yes No  
 Sewed on Yes No  
**Out-flow ports available** Yes No  
**max. weight** \_\_\_\_\_ kg

**Dimensions**



**B1** Big Bag width \_\_\_\_\_ mm  
**B2** Ø Filling ports \_\_\_\_\_ mm  
**B3** Ø Inliner \_\_\_\_\_ mm  
**H1** Big Bag height \_\_\_\_\_ mm  
**H2** Filling port height \_\_\_\_\_ mm  
**H3** Inliner height \_\_\_\_\_ mm  
**H4** Strap length \_\_\_\_\_ mm

► **Design**

Filling head with an inflatable sleeve (PremiumLine model)  
 Back pour guard (JEL FlowStop)  
 Big bag forming gear (inflating gear)  
 Mobile Design  
 Aspiration  
 Dust-proof  
 Other \_\_\_\_\_

Weighing unit (legal-for-trade weighing)  
 Yes No  
 Filling accuracy \_\_\_\_\_ kg  
 Earthing monitor  
 Secured big bag attachment  
 (signal transmission to control)

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## ► Location of the big bag emptying station

In the regular production area	On the hall floor	In a clean room
On a pedestal	Other _____	
in an earthquake zone	not in an earthquake zone	
Zone _____	Underground Class _____	

## ► Maximum available floor space

Lenght	_____	mm
With	_____	mm
Height	_____	mm

## ► Upstream process or upstream component?

\_\_\_\_\_

\_\_\_\_\_

## ► Parts that come into contact with the product

Raw material	Stainless steel	Designation: _____
	Mild steel	Designation: _____
	Other	Designation: _____
Surface treatment	Sandblasted SA 2 ½	Pickled and passivated
	Glass bead blasted	Electrolytically polished
	Polished grain	Coated _____
	Max. roughness depth _____ µm	Other _____

## ► Parts that do not come into contact with the product

Raw material	Stainless steel	Designation: _____
	Mild steel	Designation: _____
	Other	Designation: _____
Surface treatment	Sandblasted SA 2 ½	Pickled and passivated
	Glass bead blasted	Electrolytically polished
	Polished grain	Coated _____
	Max. roughness depth _____ µm	Other _____

# Big bag filling station



## ► Use in an area exposed to explosion hazards

Yes	No		
<b>ATEX zone outside</b>			
Gas	2	1	
Dust	22	21	
<b>ATEX zone inside</b>			
Gas	2	1	0
Dust	22	21	20
<b>Temperature class</b>			
Explosion group of the gas	T3 IIA	T4 IIB	IIC
<b>Max. surface temperature (T)</b>			
Explosion group of the dust	_____ °C		III C
	IIIA	IIIB	

## ► Is design in line with GMP and in accordance with EU guidelines required?

Yes  No

## ► What guidelines have to be considered when using materials with product contact?

none  EU2023/2006  EU1935/2004   
 FDA  EU10/2011  Other \_\_\_\_\_

## ► Control and power supply

### If applicable/available:

Operating voltage \_\_\_\_\_ V  
 Frequency \_\_\_\_\_ Hz

Voltage type Control IT network earthing system \_\_\_\_\_ TN-S network \_\_\_\_\_

Voltage Alternating voltage \_\_\_\_\_ Direct current \_\_\_\_\_  
 \_\_\_\_\_ V

Auxiliary energy Compressed air \_\_\_\_\_ bar  
 Nitrogen \_\_\_\_\_ bar

Type of protection IP \_\_\_\_\_

Other \_\_\_\_\_  
 \_\_\_\_\_



## Big bag filling station

► **Should the machine control or system control be offered as well?**

If applicable:

Yes

No

Raw material

Stainless steel  
Mild steel  
Other

Designation: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Designation: \_\_\_\_\_

Comments

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► **Please describe your cleaning procedure** (e.g. frequency and duration of cleaning, cleaning agents used, temperature of cleaning medium, location of cleaning, etc.)

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► **Notes**

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► **Attachments**

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► **Quotation submission by**

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**Info for using this request form:**

You have the option of filling in the request form and sending it to us directly. To do this, you must first save the PDF to your computer and then open it with the Acrobat Reader as the typical web browser's PDF viewer does not support the functions required for filling in the form and sending it.

If you click on the "Send" button after opening and filling in the request form, your email program will be opened automatically and the document will be attached automatically.