



Seed cooling crystalliser

Please send the completed questionnaire to:

BMA Braunschweigische Maschinenbauanstalt GmbH
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38122 Braunschweig
Germany

Phone: +49 531 804-0
Email: sales-de@bma-worldwide.com
www.bma-worldwide.com

Dear customer,

We are pleased about your interest in our seed cooling crystalliser.

To prepare a tailor-made quotation for you, we need some information as basis for our quotation.

Mandatory fields are marked with *. The more information you add in the questionnaire, the better our quotation will answer your ideas.

Thank you very much.

Recipient of quotation

Company: *	
Street, house no.: *	
Postal code, city *	
Country: *	

Contact for technical questions

Name: *	
Phone: *	
Email: *	

Seed cooling crystalliser

1. Factory data

- 1.1. Name: *
- 1.2. Location: *
- 1.3. Raw material: * ☒ Beet ☐ Cane ☐ Raw sugar
- 1.4. Processing capacity: t/d
- 1.5. Campaign length: months

2. Process data of equipment

- 2.1. Magma throughput: * t/h
- 2.2. Production of sugar: t/h
- 2.3. Purity: * %
- 2.4. Dry substance: * %
- 2.5. Mean crystal size: * mm
- 2.6. Shall existing cooling crystalliser be used?*
- | | |
|--|----------------------|
| 2.4.1. Quantity of existing cooling crystalliser | <input type="text"/> |
| 2.4.2 Total volume | <input type="text"/> |
| 2.4.3. Total cooling surface | <input type="text"/> |
| 2.4.4. Temperature of magma at last cooling crystalliser | <input type="text"/> |

3. Material of the equipment

BMA standard:

Made completely of carbon steel

Material: * ☒ BMA standard ☐ Stainless steel

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4. Further data

4.1. Electric power supply:

Voltage: * V

Frequency: * Hz

Motor execution: * ☒ IEC (BMA standard)

☐ NEMA (electrical)

Energy efficiency class of the motor: ☐ IE2 ☒ IE3 ☐ IE4 ☐ PE
(Premium Efficiency)

4.3. Ambient conditions :

Ambient temperature: °C (standard < 55 °C)

Altitude above sea level m (standard < 1000m)

5. Remarks