



Massecuite pumps

Please send the completed questionnaire to:

BMA Braunschweigische Maschinenbauanstalt GmbH
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Germany

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Email: sales-de@bma-worldwide.com
www.bma-worldwide.com

Dear customer,

We are pleased about your interest in our massecuite pumps.

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: *	



Massecuite pumps

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. Throughput: * t/h
- 2.2. Product: *
- ☐ raw sugar-affination ☐ A-product ☐ B-product ☐ C-product
- ☐ refined sugar ☒ B-affination ☐ C-affination ☐
- 2.3. Product quality: *
- 2.3.1 Purity: * %
- 2.3.2 Dry substance content (Brix): * %
- 2.3.3 Crystal content: * %
- 2.3.4 Discharge pressure: *
- 2.3.6 Temperature: * °C
- 2.3.7 Viscosity: * Pa s
- 2.3.7 Diameter of delivery pipe: DN
- 2.3.8 Approx. height between pump and delivery pipe end m
- 2.3.9 Approx. pipeline length from pump outlet to intake of apparatus m
- 2.4. Drive type: *
- 2.4.1 Drive required? ☒ yes ☐ no
- 2.4.2 Constant speed? ☒ yes ☐ no
- 2.4.3 Variable speed? ☐ yes ☐ no



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3. Further data

3.1. Electric power supply:

Voltage: *

V

Frequency: *

Hz

Electrical norm: *

☒ IEC

(standard)

☐ AS☐ ULEnergy efficiency class of the motor: ☐ IE2 ☒ IE3 ☐ IE4 ☐ Premium Efficiency
(for continuous centrifuge only)**3.2. Ambient conditions (during operation):**

3.2.1. Ambient temperature:

a) min.

°C

(standard: 5 °C)

b) max.

°C

(standard 20 °C)

3.2.2. Max. relative humidity :

max.

%

(standard 65 %)

3.2.3. Altitude above sea level:

m

(standard < 1000 m)

4. Remarks
