



Telephone: (856) 467-3399

Fax: (856) 467-1010

QUESTIONNAIRE FOR “JONGIA” STATIC IN-LINE MIXERS TYPE SBM

Company: _____ Contact: _____
 Address: _____ City _____ State _____ Zip _____
 Telephone: _____ Fax: _____ E-Mail: _____

WHAT IS THE DUTY OF THE MIXER:

- Mixing of various components
- Homogenizing of a product
- Equalizing temperature in a product stream
- Or.....
- Or.....

PRODUCT SPECIFICATION:

Product	Quantity 1/hour	Viscosity MPa.s	Spec. Grav. Kg/dm ³	Temperature °C
Components				
Main Stream				
Secondary Stream				
Next Streams				

PROCESS DATA:

Component	1	2	3	Mixture
Fluid Name				
Flow rate, m ³ /h				
Viscosity, cP				
Density, kg/m ³				
Pressure, bar a				
Temperature, °C				
Miscible System				Yes/No
Interfacial Tension, dynes/cm – immiscible systems only				
Required Homogeneity/Degree of Mix at Mixer or downstream?				
Sample Point Location				

QUESTIONNAIRE FOR “JONGIA” STATIC IN-LINE MIXERS TYPE SBM
(Continued)

- Centrifugal?
- Lob Pump?
- Tube Pump?
- Mono Pump?
- Plunger Pump?

If pulsating pumps are used, how many pulses per minute are present on the main stream and how many in the secondary stream?

Required material of the mixer : Steel
: Stainless Steel Type
: Synthetic Material Kind
: Other

Connection of the mixer : Couplings Standard
: Flanges Standard
: Other Standard

Build-in of the mixer : Horizontally or Vertically
If Vertical : What is the direction of the main stream?

- From Top to Bottom
- From Bottom to Top

Mixer to be provided with : Material Certificates?
: Hydrostatic Test Certificates?
: X-Ray photographs of the weldings, etc.

Does the mixer need to meet any other certain requirements? : i.e. “Stoomwezen”?