

QUESTIONNAIRE

MIXER - BLENDER

Form to complete and return by mail to contact@palamatic.fr

	To make sure you	ır data ıs taken ın	o account, please s	save the document on	your desktop be	efore filling it in.	
Company		ı	Date				
Contact name		I	Project ref.				
Function			Phone				1
Address			E-mail				3 50
City							34
Country							S H C
Sector of activity	Food & Fee	d Chen	nical industry	Fine chemical	industry		
	Building industry	, Wate	r treatment	Other			E.K.
TECHNOI	LOGY				1		
Ploughshare	e	Blades		Ribbon		Double shaft	
Conical		Vertical		Laboratory		To be defined	
TYPE OF	MIXING						
Dry mixing		Granulation	1	Reaction			
Dispersion		Pyrolysis		Drying			
Moist mixing		Liquefactio	n	Wetting			
Coating		Others					
END PRO	DUCT CHARACTE	RISTICS					
	Dry		Dust-free	M	oist		
	Powdery	Free	flowing granulate	Lic	quid		
Pas	sty, sticky		agglomerate				
IS PRODU	JCT BUILD UP TO	BE EXPECTE	D ?				
	yes*	no					
If yes	Strong	Medium	Weak				
PRODUC	TION PROCESS						

Batches

Continuous

Automatic

Manual

1/3

PERFORMANCE									
Required flow rate - kg/h		Number of cycles / hour							
Working hours / day		Working hours / year							
DDOCESS DEOLUBEMENTS	S. If possible, sond us a skotsk	of the required installation							
	5 - If possible, send us a sketcl	Tor the required installation							
System implementation	Indoor Outdoor								
Operating temperature	-20°/+40° Other								
Height available in mm.									
Feeding system		Nb of feeding points							
Mixer weighed y	yes no	CIP yes no							
Discharging type Ha	atch Integral	Nb of output points							
Liquid introduction*	yes no	Flow rate							
*If yes	s, name of the product	Viscocity							
Atex yes* No	Temperature								
Zone 20	21 22 0	1 2							
"II Atex zone, pieas	se send the corresponding questionnaire.								
MANUFACTURING									
Parts in contact with the produ	ict								
Mild steel SS304	SS316 Others	Lining							
Other parts Blasted	Polished Painted								
Design pressure - bar g Design temperature - C°									
ELECTRICAL EQUIPMENT									
Control cabinet Pal	lamatic supply Your supp	y							
Operating voltage	Control voltage	Valve voltage							
Frequency	IP Protection								
ADDITIONAL INFORMATI	ION								
ADDITIONAL INFORMATI	ION								
ADDITIONAL INFORMATI	ION								
ADDITIONAL INFORMATI	ION								

PRODUCTS CHARACTERISTICS

	Product 1		Product 3	Product 4	
Designation					
Apparent density kg/m³					
True density kg/m³					
Maximum granulometry μm					
Main granulometry μm					
Angle of repose °					
Moisture content %					
Product temperature °C					
Abrasive	yes no	yes no	yes no	yes no	
Toxic	yes no	yes no	yes no	yes no	
Arching	yes no	yes no	yes no	yes no	
Sticky	yes no	yes no	yes no	yes no	
Food product	yes no	yes no	yes no	yes no	
Special characteristics*	yes no	yes no	yes no	yes no	

^{*} If yes, please forward us the Material Safety Data Sheet.

It is very important to give us the maximum information on the products to be treated; please send us the MSDS or inform us of the danger level/toxicity of the product

Note: This data is important data for the validation of the adapted system.