



Certificate number: 2003/358

PROCESS



LATHAM INTERNATIONAL
ROWHURST CLOSE INDUSTRIAL ESTATE
CHESTERTON
NEWCASTLE-UNDER-LYME
STAFFORDSHIRE
ST5 6BD
TEL: +44 (0) 1782 565364
FAX: +44 (0) 1782 564886
E-MAIL: info@lathaminternational.com

ENQUIRY QUESTIONNAIRE

Enquiry Number	
----------------	--

1	General	
1.1	Volume of slurry per hour or per day	
1.2	Dry solids concentration in slurry	
1.3	Working hours allowed for press operation	
1.4	Filtration area required if known m ²	
1.5	Filtration rate if known kg/m ² /hour	
1.6	Press cycle time if existing presses	
1.7	Is cake product or waste	P / W
1.8	Is filtrate product or waste	P / W
1.9	Is chemical conditioning allowed if required	Y / N

2	Product Data	
2.1	Description of slurry	
2.2	Toxic/non toxic or any special handling requirements	
2.3	PH Value	
2.4	Temperature of filtration	
2.5	Maximum pressure allowed	7-10-15
2.6	Is cake washing required	Y / N
2.7	Wash Temperature	
2.8	Is cake air drying required	Y / N
2.9	Is membrane squeeze allowed if required	Y / N

3	Filter press	
3.1	Level of plate movement automation required. 1) Manual plate moving 2) Auto plate moving 3) Plate shaking	1-2-3
3.2	Is auto cloth washing machine required	Y / N
3.3	Service Voltage	
3.4	Control Voltage	
3.5	Explosion Proof area	Y/N
3.6	Special Requirements	



LATHAM INTERNATIONAL
ROWHURST CLOSE INDUSTRIAL ESTATE
CHESTERTON
NEWCASTLE-UNDER-LYME
STAFFORDSHIRE
ST5 6BD
TEL: +44 (0) 1782 565364
FAX: +44 (0) 1782 564886
E-MAIL: info@lathaminternational.com

Certificate number: 2003/358

4.2	Membrane	
4.3	Plate & frame (paper filtration)	Y / N

5	Spares	
5.1	Spares for 2 years	Y / N

6	Filter Cloths	
6.1	Filter Cloths required type if known	Y / N

7	Press feed pump	
7.1	Required	Y / N
7.2	Type	
7.3	Maximum Feed Output	
7.4	Maximum Feed Pressure	
7.5	Material of Construction	

8	Additional Data	
8.0	Membrane inflation plant required	Y / N
8.1	Limitations to length or weight of presses	
8.2	Samples available for lab test if required	Y / N
8.3	rerequiredrequired by client	Y / N

9	Existing filtration plant, if any on this product	
9.1	Are filter presses used	Y/N
9.2	If yes membrane or conventional	M / C
9.3	Pressing time	
9.4	Washing time	
9.5	Cake Thickness	
9.6	Pressure	
9.7	Plate size	
9.8	Volume of Slurry/cycle	
9.9	Solids in Feed	
9.10	Solids in Cake	
9.11	Chemical additions	

10	Quotation Required	
10.1	Type Budget or Firm price	B/F

11	Erection/Commissioning	
11.1	Erection supervision	Y/N
11.2	Commissioning	Y/N