



Services Industriels

BEST

H₂O inc.™

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Questionnaire for quotation issue

1. Company :

Name: _____

Phone: _____ Fax: _____

Type of production: _____

2. Product typology :

3. Filtration aims and operative modes (cleaning of the liquid phase-dehydration by disposal-recovery of the solid phase-solid phase washing etc.)

4. Flowchart of production process :

5. Product characteristics :

Nature of the liquid phase and chemical-physical characteristics (pH-Density-Viscosity-presence of acids, solvents, oils and relevant concentrations)

Nature of the solid phase and chemical-physical characteristics (density-particle-size analysis-abrasive substances)

5.1 Characteristics of the suspension

Concentration of suspended solids 105 °C (g/l): _____

Concentration of dissolved solids 180 °C (g/l): _____

Density (kg/dm³): _____

PH: _____ T°: _____ C.S.T.₁₈ : _____

Volatile substances (%SS): _____

Viscosity at process T°: _____

Note (abrasive property-chemical aggressiveness):

6. Required capacity :

Volume of product to be treated (m³/h): _____

Working hours (hour/day): _____

Volume of product to be treated (m³/week): _____

Working hours (hours/week): _____

Others: _____

7. Futher information for the calculation of filter dimensions :

7.1 Present treatment method(yields-treatment cost-problems):

7.2 Admitted treatments (polyelectrolyte, filter aids, PAC, lime, ferric chloride, carbons):

7.3 Cake destination (required characteristics):

7.4 Filtrate destination (required characteristics)

7.5 Available period for filtration (hours/day-days/year)

7.6 Presence of the operator in the installation area

7.7 Ambient conditions of the installations (t^o-atmosphere-exposition to the sun)

Thank you for completing and returning this information sheet