



QUESTIONNAIRE for DRYER

Clients data:

Company name: _____ Trade: _____

Address: _____

Contact person: _____ Dept.: _____

Phone: _____ Mobile: _____ Fax: _____

E-mail: _____

Material name:

Function Description:

- Drying Dewatering & drying
- Cooling Heating
- Drying & cooling, required material temperature after drying: °C
- Drying & cleaning
- Others:

Material:

- Natural sand Crushed sand Limestone Clay
- Sludge Sewage sludge Slag Wood
- Others:

Properties of Material:

Bulk density, wet: kg/m³ Bulk density, dry: kg/m³

Sensible to heat, max. material temperature: °C

- Crumbly Sticky
- Corrosive Abrasive
- Others:

Grain Size:

- 0-1 mm %
- 1-2 mm %
- 2-4 mm %
- 4-8 mm %
- 8-16 mm %
- 16-32 mm %
- >32 mm %

Yes, a sample is available

Operating Data:

Feed rate, wet: kg/h

Initial moisture, surface: %

Final moisture: %

Temperature of feed material: °C

Temperature of dry material: °C

Daily operating time: h/d



Process Technology Pvt. Ltd.

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Operating time per year: d/y

Fuel:

- ☐ Natural gas heating value: kJ/mN³
☐ Sewer gas heating value: kJ/mN³
☐ Liquid gas (propane / butane) heating value: kJ/kg
☐ Fuel oil heating value: kJ/kg
☐ Heavy fuel heating value: kJ/kg
☐ Others
Heating value: kJ/.....
☐ Gas flow pressure on site: mbar

Site:

Place of erection:

- ☐ Outside installation ☐ Inside installation

Max. outside temp.: °C

Min. outside temp.: °C

Voltage & frequency: V / Hz

If installation plan desired, please send layout drawing and elevation of building with details of area division, inflow and outlet of dry material.

Scope of Quotation:

- ☐ Drum dryer with standard accessories
☐ Feeding conveyors, type:
☐ Discharge conveyors, transport conveyors type:
☐ Sizer or screening machine, type:
☐ Dedusting filter / dust concentration according to local regulations: g/mN³
☐ Complete processing plant, consisting of:

Delivery (INCOTERMS ICC 2010):

- ☐ E. X. W.
☐ C. & F. by truck to site:
☐ Seaworthy packing required
☐ F.O.B. free on board ... seaport
☐ C. & F. by vessel to seaport of destiny

Installation:

- ☐ Supervisor for assembly
☐ Supervisor for commissioning

Your remarks / additional information: _____

Date and signature: