

MOZER ROTARY DRYER & COOLER.

INTERNATIONAL COMBUSTION (INDIA) LTD.
INFINITY BENCHMARK, 11th FLOOR,
PLOT – G1, BLOCK EP & GP, SECTOR –V,
SALT LAKE, KOLKATA – 700091, INDIA
PHONE - +91 33 4080 3000/3058
E-Mail: sajal.ghosh@internationalcombustion.in

QUESTIONNAIRE for DRYER

Client's 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:

- 0-2 mm %
2-8 mm %
8-16 mm %
16-30 mm %
>30 mm %

- Yes, a sample is available

Operating Data:

- Feed rate, wet (with moisture) kg/h
Initial moisture, surface: %
Final moisture: %
Temperature of feed material: °C
Temperature of dry material: °C
Daily operating time: h/d
Operating time per year: d/y

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Fuel:

- Natural gas heating value: kJ/m_N³
 Sewer gas heating value: kJ/m_N³
 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 & Discharge conveyors, type:
 Discharge conveyors, transport conveyors type:
 Sizer or screening machine, type:
 De-dusting filter / dust concentration according to local regulations: g/m_N³
 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:.....