

Data sheet for agitator determination

Enquiry No. Date

Company

Proj. Engineer Departement

Street / PO Box

Location

Phone Telefax

Mail

Components / Material to mix

.....

 Quantity m³
 Viscosity mPas
 Viscosity cSt
 Viscosity °E
 Viscosity cP
 Density kg/m³
 Temperature °C
 Pressure absolut bar
 Solids, Kind
 Solids, Quantity %

Mixing task

Mixing
 Suspending
 Dissolving
 Dispersing
 Heat exchange

Vessel

Vertical
 Horizontal
 Convered
 Open
 Cylindrical
 Square
 Rectangular

Kind of motor

Electric motor
 Air motor

Dimensions

Length x Width x Height

Materials

Carbon Steel
 Stainless Steel (ss316)
 Carbon Steel hardrubber lined ...
 PP
 PVDF

Flameproof design

Zone indoor
 Zone outdoor
 Temperature class

.....
 Diameter x Height

.....
 Diameter x Length

Current

Voltage
 Cycles

Bottom

Flat
 Conical
 Dished

Agitator mounting

Centric
 with baffles
 Excentric

Protection

IP
 Outdoor use

Remarks (Please put Vesselsketch on backside or send drawings)