

SEPARATION TECHNIQUES PVT. LTD.

QUESTIONNAIRE FOR GYROSCREEN SELECTION

Company Information

Company Name :
Phone : Fax:
Email :

End User Details :

Contact Person :
Department / Designation :
Mobile :
Email :

Basic Details

Material to be screened :
Objective of screening :
Current method of screening :
Type of process : Wet / Dry
MOC of contact parts : MS / SS304 / SS316
No. of meshes to be fitted in the machine:
Has the material got any harmful or hazardous properties: Yes / No
If yes what is it:

Product Details For Wet Process

Capacity (feed rate in liters/hour) :
Specific gravity of the solution or slurry :
Feed temperature :
Viscosity :
Mesh size / sizes :
Percentage of oversize retained on the mesh :

Product Details For Dry Process

Capacity (feed rate in kg/hr) :
Feed Arrangement (how the material will be fed):
Bulk Density :
Moisture content :
Oil content :
Mesh size / sizes :
Particle Size Distribution :
Does the material have tendency to choke the screen: Yes / No

Any Special Points to be mentioned which are not covered by the questionnaire: