

Steel Degassing Application Worksheet

| Customer Name: | Classification: |
|---|-----------------|
| Contact: | |
| Process type (VD, VOD, RH, VIM, etc.): | |
| Melt size (tn. Sh.): | |
| Process pressure level (mbarA): | |
| Pumping flow @ process pressure level (m³/hr @ mbarA): | |
| Temperature at filter inlet (°C): | |
| Max. allowable emissions (mg/m³): | |
| Presence of pyrophoric dust (Yes/No/Unknown): | |
| Filter unit Inlet & Outlet connections, size & type (e.g.: DN900/PN | 10 RF flange): |
| Filter unit material of construction (carbon steel, 304SS, etc.): | |
| Other comments: | |
| | |
| Vacuum pump manufacturer: | |
| Backing pump model # & No. of pumps: | |
| Roots pump model #: | |
| No. of stages: | |
| No. of numps per stage: | |

