

*Customer name			
Site			
*Country			
Time schedule	Date of contract:	Date of delivery:	Date of commissioning:

Process					
*Air flow	kg/h				
*Air temperature, operation	°C				
Process air w. solvent					
Filter load (A/C ratio)	m³/m²/min				
Emission max	mg/Nm³				
Bag filter for type of process					
Powder		*Design			
*Name					
Density	kg/m³				
Powder amount in air	kg/h				
Characteristics	fatty/sticky/hygroscopic/abrasive				
*Kst value	Bar * m/s				
*Max. explosion pressure Pmax	Bar (g)				
Choice of construction and material					
Material of construction powder side					
Material of construction clean air side					
Fluid bottom at powder outlet					
Insulation / heating jacket					
Heating jacket (full welded)					
Mineral wool (100mm) and cladding					
Air gap insulation (detachable)					
CIP					
*CIP of bag filter					
Explosion and fire protection		Earthquake zoning			
*Explosion panels					
*Explosion panels positioning					
*Explosion suppression					
*Explosion suppression positioning					
Dust zoning					
Other explosion safety					
*Fire extinguishing clean air plenum					
*Fire extinguishing bag chamber					
Dimensions					
*Max. room height from bag filter outlet to ceiling					
*Max. bag filter cylinder body diameter					
Supervision					
Assembly supervision if filter delivered in sections					
Installation supervision					
Commissioning					
Start-up					
Remarks:					
Date:	Signature:				

* = important info.