



Information essential for the design of a separator:

Type of gas or vapour
Molecular weight of the gas (or composition of the gas)
Flow rate in kg per hour
- Pressure
- Temperature
Entrained particles (liquid or solid)
Entrained quantity

Additional information

Design code (final destination inside or outside EC countries)
Design pressure
Design temperature
Corrosion allowance
NDT required
Required inlet connection:
- Flange size
- Flange rating
- Type of flange
Materials of construction
Nozzle loading
Supports
Lifting lugs
Earthing boss
Drain size
Required external surface treatment
Seismic zone