GAS FILTER _ SEPARATOR

Solids or fluids can be eliminated from the gas in the filter separator section.

The range consists of dust filters, baffle plate/coalescer separators, cyclone separators and filter elements.







- · Each filter has a specific application area, separation efficiency and operationg range.
- The filter separators are typically vertically positioned, but horizontal configuration is also possible.
- · The pressure vessels can be designed and manufactured according to various design codes.

SPECIFICATION

Capacity (Ton/hr)	50	100	150	200	300	
Design Pressure		7.85 MPa				
Design Temp.		-20℃ ~ +100℃				
Element Size		Ø145 x 1500L (750L)				
Element Material		304SS (Normal Operation), Polyester				
Dust Removal Prefomance		10µm (Normal Operation), 3µm				
Element Efficiency		Over 98%				
Weight (Ton)	15	27	45	54	54	