

# FiltEdge LLC

investigation information to choose better filter housing

		User Name			Design Project			
					Design Stage	Concept Drawing		
User Engineer				<b>Filter Housing Data Survey Form</b>	Tag Num.	Rew		
Phone					Page 1 of 1			
Email								
Filter Vessel /Jacket				Vessel	Jacket(if applicable)	Remarks		
Operating Medium	Medium Name							
	Maximun Flow Rate m <sup>3</sup> /h				/			
	Operating Pressure MPa(g)							
	Maximum Temperatur °C							
	Medium Density kg/m <sup>3</sup>				/			
	Viscosity at Room Temp cp				/			
	Viscosity at Operating Temp cp				/			
	Acidity/Alkalinity PH				/			
	Impurity Name				/			
	Impurity Content ppm				/			
Impurity Content mg/L				/				
Typical Impurity Partical Size μm				/				
Filter Housing	Filter Form (Bag Cartridge Basket Scraper Backwash)				/			
	Design Pressure Mpa							
	Design Temperature °C							
	Filter Element	Material	Bag	Material		Filtration Precision μm	/	
			Basket	Material		Filtration Precision μm	/	
			Cartridge	Material		Filtration Precision μm	/	
			V-wire Screen	Material		Filtration Precision μm	/	
			Others	Material		Filtration Precision μm	/	
	Connection Flange	Nominal (PN Class)						
		Nominal Dia.(DN -NPS)						
Type								
Material	Housing							
	Internals							
For equipment with control requirements and explosion-proof environment,please fill in the following fields								
Control Form Explosion - proof Requirements	Electrical Cabinet							
	Differential Pressure C							
	Power Input	Motor or Pneumatic Motor						
	Explosion-proof Requirement for Electrical Components							
	Explosion Protection L							
Process Filtration Requirements and Existing Issues Description								

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