



DATA WORKSHEET FOR FILTER APPLICATIONS

Name / Phone No.		
Company		
Address		
End User System Application		
System Critical Components (i.e. Servo's, Proportional Valves)		
System Operating Temperature Range	From:	Degrees F
	To:	Degrees F
Ingested Dirt Levels	Heavy	
	Medium	
	Light	
Clean Filter Differential Pressure Limit	psid	typically 40%-50% Indicator trip setting
ISO/NAS Cleanliness Target Level		
Filter Max. Operating Pressure	psi	
Filter Nominal Operating Pressure	psi	
Filter Flow Rate Nominal / Maximum	gpm nominal	gpm maximum
Hydraulic Fluid	Manufacturer	type
	Designation	
	Viscosity	SUS or CS
	Specific Gravity	
Special Operating Requirements (reverse flow, bidirectional flow duplex, or other special requirements)		
Mounting Orientation of Filter and Port Configuration		Inlet
		Outlet
Inlet/Outlet Configuration (i.e. inline, side inlet/bottom outlet)		
Filter Changeout Access (i.e. top or bottom)		
Bypass Requirements	87 43 25 15 3 psid or Non Bypass KB	
Indicator Requirements	type B BM C D E/ES F G GC H J J4 K LE LZ UE UF UG V	
	Voltage/Current Requirement:	
	Note: Diff. Pressure__ Static__ Vacuum Indication__ Mechanical__	
Filtration Rating Requirements	Micron Rating	
	Nominal/Absolute	
	Element Media	
System Maintenance Comments (Sampling/changeout frequency Maintenance Practices)		
	Critical Information Required to Quote Properly	