

Co; Ltd
ER-0002

Pall Filter (BeiJing) Co., Ltd
Tel: 021-62371988 Fax: 021-62372088

Dragon Aromatics (Zhangzhou)
询价号: 413061-1000-EN30-T

Specification Sheet

		<u>Operating Conditions</u>	
Fluid	Xylenes	Type of fluid to be Filtered	
Operating Pressure/Temperature	2.37Mpa(g) @ 175 °C	Operating Pressure/Temperature	
Flow		710.7m3/h	
Density		867.4kg/m3	
Viscosity		0.22mPa.s	
Filter Rating	10 um	Rating	
Required Clean DP		by vendor	
Required Dirty DP		0.15Mpa	

		<u>Housing</u>	
Housing Part Number		R48FC-4G193CH25P4-CC9406	
Number of Housing Required	4		
Manufacture	Pall China		
Manufacture Code	GB150-98		
Housing Material of Construction	304/316	304/316	
Closure Seal	304/Graphite		
Design Pressure/ Temperature	3.49Mpa @ 195°C		
Dimensions	Φ600×H3438 (mm)		
Volume Capacity	0.70m3		
Net Weight	1250kg		
Inlet/Outlet	12" ASME 300# WNRF		
Design Clean DP	0.20Mpa		
Design Dirty DP	0.15Mpa		
Design Flow	800m3/h		

		<u>Element (for start-up)</u>	
G100AW40S-1PK		Cartridge P/N	
Heat Purified Glass Fiber		Material	
Pall USA		Manufacture	
Number of Elements Required	192 pcs (48pcs per filter)		
Filtration Area	0.205m2/pcs		
Total Area per filter	39.04m2		
Cartridge Description	OD.2 1/2"×H 40"		
Removal rating	100um (99.99%)		



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2.1.6 41-F-203A/B; 43-F-203A/B Backwash Filters

Specification Sheet

		<u>Operating Conditions</u>	
		Time of fluid to be Filtered	
		Type of fluid to be Filtered	
		Operating Pressure	
		Operating Temperature	
		Flow	
		Density	
		Viscosity	
		Rating	
		Required Dirty DP	
		<u>Housing</u>	
		Housing Part Number	
		Number of Housing Required	
		Manufacturer	
		Manufacture Code	
		Housing Material of Construction	
		Seal	
		Design Pressure/Temperature	
		Dimensions	
		Volume capacity	
		Inlet/Outlet	
		Designed Clean DP	
		Designed Dirty DP	
		Design Flow rate	
		<u>Element (for start-</u>	
		Cartridge P/N	
		Material	
		Manufacture	
		Number of Elements F	
		Filtration Area	
		Total Area per filter	
		Removal Rate	

2

2