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

...-41-F-204A/B, 42-F-204A/B ...Feed Filters...

...pecification Sheet ...Sr...

Operating Conditions

...ered	Xylenes		Type of fluid to be Filte
...mperature	2.37Mpa(g) @ 175 ℃		Operating Pressure/Te
		Flow	710.7m3/h
...3@15℃, 727.3kg/m3@PT		Density	867.4kg/m
			Viscosity
	10 um		Rating
		Required Clean DP	by Vendor
		Required Dirty DP	0.15Mpa

Housing

...er	R48EC-4G193CH25P4-CC9406	Housing Part Numbe
Number of Housing Required	4	
Manufacture	Pall China	
Manufacture Code	GB150-98	
Housing Material of Construction	Q345R	Q345R
Closure Seal	304/Graphite	
Design Pressure/ Temperature	3.49Mpa @ 195℃	
Dimensions	Φ600×H3438 (mm)	
Volume capacity	0.79m3	
Net Weight	1250kg	
Inlet/Outlet	12" ASME 300# WNRF	
...d Clean DP		Designed Clean DP
...d Dirty DP		Designed Dirty DP
800m3/h		Design Flow

Element (for start-up)

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	9.84m2	
Cartridge Description	OD 2 1/2"×H 40"	
...%)	Removal rating	100um (99

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202A/B Desorbent Filters 2.1.5 41.F 202A/B: 42.F

Specification Sheet

Operating Conditions

Type of fluid to be Filtered	PDEB+ C10 aromatic	
Operating Pressure/Temperature	2.37Mpa(g) @ 175 ℃	Operating Pressure/Temperature
972.5m3/h		Flow
865.6kg/m3@15℃, 743.3kg/m3@PT		Density
0.25cp@PT		Viscosity
	10 um	Rating
d Dirty DP	0.15Mpa	Require

Housing

Number of Housing Required	4	
Manufacture	Pall China	
ture Code	GB150-98	Manufac
Material of Construction	Q345R	Housing
Seal	304/Graphite	Closure
Pressure/ Temperature	3.73Mpa @ 195℃	Design
	Φ700×H3477 (mm)	Dimensions
	1.1m3	Volume capacity
	1650 kg	Net Weight
	14" ASME 300# WNRF	Inlet/Outlet
	0.02MPa	Designed Clean DP
	0.28MPa	Designed Dirty DP
	1100m3/h	Designed Flow

Element (for star

t-up)		
0AW40S 1PK	Cartridge P/N	G10
Heat Purified Glass Fiber	Material	
Pall USA	Manufacture	
2 1/2"xH 40"	Cartridge Description	OD
0.205m2/pcs	Filtration Area	
14.8m2	Total Area per filter	
	Removal Rating	100um (99%)

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

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

Specification Sheet

	Operating Conditions
	Perxylene
	2.37Mpa(g) @ 155 ℃
Flow	72.8m3/h
Density	746.1kg/m3
Viscosity	0.21cp@PT
Rating	10 um
Required Dirty DP	0.15MPa
Housing	
Housing Part Number	R07EC-4G65H25-CC9408
Number of Housing Required	4
	Pall China
Manufacture	Pall China
Manufacture Code	GB150-98
	Q345R
	304/Graphite
	Clos
	3.81Mpa @ 184℃
	Design Pressure/ Temperature
nm)	Dimensions Φ325×H2070(m
	Volume capacity 0.11m3
WNRF	Inlet/Outlet 4" ASME 300#
	Designed Clean DP 0.02MPa
	0.28mpa
	Designed Dirty DP
	80m3/h Design Flow rate
up)	***Element (for start-***
	G100AW40S-1PK Cartridge P/N
	Heat Purified Glass Fiber Material
	Pall USA Manufacture
Required	28pcs (7pcs per filter) Number of Elements F
	0.205m2/pcs Filtration Area
	1.435m2 Total Area per filter
	Cartridge Description
	100um(99%) Removal Ratin