



S top • Dirt (Absolute Filtration)

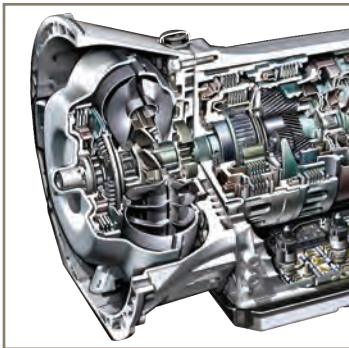
C ontain • Contaminants (Moisture and Wear Particles)

R educe • Wear (Engineered Media)



aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Product Guide Oil Filtration



Lubrication Filtration Systems

Lube Oil, Hydraulic Fluid, Transmission Fluid,
and Fluid Conditioning Monitors



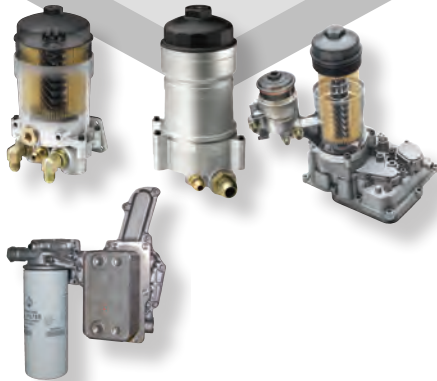
ENGINEERING YOUR SUCCESS.

Oil Filtration Products

See The Color Coded Application and Product Guide

1 Full Flow Oil Filtration - Top Load & Spin-on

- System Innovation
- Value added engineering
- Pro-active to industry changes
- Engineered media



2 Centrifuge - Soot Control

- High speed rotor removes damaging sub-micron abrasive particles and combustion particles
- Superior performance 20% higher rotating speed than competition with the same oil pressure
- Improved serviceability
- Protect the environment



3 Absolute Oil - Bypass Oil Cleaners

- Removes up to 99% of solid particles
- Reduces free water
- Eliminates resins and oxidation
- Significant reduction in down time and maintenance cost
- Reduce full flow & oil disposal



4 Systems

- Unique combination of centrifuge for heavy sludge and bypass oil cleaners for final filtration
- System includes oil pumps, heater
- Touch pad for easy operation and preset maintenance alarms
- Compact heavy duty unit can be mounted permanently or rolled from area to area



5 Lube Oil Analysis and Monitoring

- A sample is taken from the engine or transmission and placed in the supplied bottle
- Return the sample to the lab in the provided container
- The sample is tested with-in 24 to 48 hours
- If sample indicates a critical or abnormal condition. The lab will contact you immediately.



6 Transmission

- Extended transmission life
- Extend service intervals
- Reduce maintenance cost
- High efficiency 6 micron micro-glass filter



1 Full Flow	2 Centrifuge	3 Absolute	4 Systems	5 Analysis Monitoring	6 Transmission
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Application	Fluid Type	Purpose	Racor Oil Product		Product Family
Airport Ground Equipment Tugs, Engine Powered conveyor belts, runway plows and sweepers	Engine lube oil Hydraulic oil (low pressure side)	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters	ABS10300		3
			ABS10450		5
			Parfit LFSRK760 LFSRK761		6
Hydraulic Equipment Construction Agriculture Marine Forestry	Hydraulic return fluid	Reduce failure of hydraulic components Extend oil life to reduce waste oil and high maintenance cost	ABS10300		2
			ABS10450		3
			Centrifuge		5
					6
Diesel Power Gen Set Wind Turbine Generators	Engine lube oil Gear Oil	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters Soot control	ABS11200	Centrifuge	2
			ABS11300	Centri-Max	3
			ABS11400	LFSRK760	4
			ABS11410	LFSRK761	5
Automotive/Light Duty Truck Engines	Engine Lube Oil	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters	ABS10300	ABSRK10360F	3
			ABS10450	ABSRK10360FE	5
			ABSRK10359CEA ABSRK10359CEB ABSRK10359CL	ABSRK10366G ABSRK10373F	6
Railway / Locomotive	Engine Lube Oil	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters Soot control	ABS11200	ABS11410	2
			ABS10300	Centrifuge	3
			ABS11400	LFSRK760 / LFSRK761	5
Construction / Mining	Engine Lube Oil / Gear and Transmission Oil	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters. Remove contaminants entering from outside and to stabilize operation Soot control	ABS10300	ABS11410	2
			ABS10450	ABS10515	3
			ABS11200	Centrifuge	4
			ABS11300	LFSRK760 / LFSRK761	5
			ABS11400		6
Marine	Main Engine Diesel Powered Gen Sets Hydraulic Equipment	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters Remove contaminants entering from outside and to stabilize operation	ABS10300	ABS11400	2
			ABS10450	ABS11410	3
			ABS11200	ABS10515	4
			ABS11300	Centrifuge	5
				Centri-Max	6
Transportation	Engine Lube Oil	Reduce oil change intervals, reduce component wear, remove contaminants and sludge, reduce waste oil and filters Soot control	ABS10300	ABSRK10360F	2
			ABS10450	ABSRK10360FE	3
			ABSRK10359CEA ABSRK10359CEB ABSRK10359CL	ABSRK10366G ABSRK10373F Centrifuge	5
					6
OEM Products	Engine Lube Oil	System integration Multiple components in module Reduce supplier base Environmentally based element	LFSRK46270		1
			LFSRK46267		2
			ABS10300 ABS10450 Centrifuge		3

Parker Hannifin Corporation
Filtration Group
Global Headquarters
 6035 Parkland Boulevard
 Cleveland, OH 44124-4141
 T 216 896 3000, F 216 896 4021
 www.parker.com

North America
Compressed Air Treatment
Filtration & Separation/Balston
 242 Neck Road
 Haverhill, MA 01835-0723
 T 978 858 0505, F 978 858 0625
 www.parker.com/balston

Filtration & Separation/Finite
 500 Glaspie Street, PO. Box 599
 Oxford, MI 48371-5132
 T 248 628 6400, F 248 628 1850
 www.parker.com/finitefilter

Purification, Dehydration and
Filtration Division
 4087 Walden Avenue
 Lancaster, NY 14086
 T 716 685 4040, F 716 685 1010
 www.airtek.com

Sales Office
 5900-B Northwoods Parkway
 Charlotte, NC 28269
 T 704 921 9303, F 704 921 1960
 www.domnickhunter.com

Engine Filtration &
Water Purification
Racor
 3400 Finch Road, PO Box 3208
 Modesto, CA 95353
 T 209 521 7860, F 209 529 3278
 www.parker.com/racor
 www.parker.com/racorproducts
 www.racorcustomers.com

Racor
 850 North West St., PO Box 6030
 Holly Springs, MS 38635
 T 662 252 2656, F 662 274 2118

Racor
 302 Parker Drive
 Beaufort, SC 29906
 T 843 846 3200, F 843 846 3230

Racor -- Village Marine Tec.
 2000 West 135th Street
 Gardena, CA 90249
 T 310 516 9911, F 310 538 3048
 www.villagemarine.com

Hydraulic Filtration
Hydraulic Filter
 16810 Fulton County Road #2
 Metamora, OH 43540-9714
 T 419 644 4311, F 419 644 6205
 www.parker.com/hydraulicfilter

Process Filtration
Process Advanced Filtration
 2340 Eastman Avenue
 Oxnard, CA 93030
 T 805 604 3400, F 805 604 3401
 www.parker.com/processfiltration

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Europe
Compressed Air Treatment
domnick hunter Industrial
 Dukesway, Team Valley Trading Estate
 Gateshead, Tyne & Wear
 England NE11 0PZ
 T +44 (0) 191 402 9000,
 F +44 (0) 191 482 6296
 www.domnickhunter.com

Hiross Zander
Padova Business Unit
 Strada Zona Industriale 4
 35020 S. Angelo di Piove Padova, Italy
 T +39 049 9712 111, F +39 049 9701 911
 www.dh-hiross.com

Hiross Zander
Essen Business Unit
 Zander Aufbereitungstechnik GmbH
 Im Teelbruch 118
 D-45219 Essen, Germany
 T +49 2054 9340, F +49 2054 934164
 www.zander.de

Parker Gas Separations
 Oude Kerkstraat 4
 P O Box 258
 4870 AG Etten- Leur, Netherlands
 T +31 76 508 5300, F +31 76 508 5333

Engine Filtration &
Water Purification
Racor

Shaw Cross Business Park
 Churwell Vale Dewsbury,
 WF12 7RD England
 T +44 (0) 1924 487000,
 F +44 (0) 1924 487038
 www.parker.com/rfde

Racor Research & Development
 Parker Hannifin GmbH & Co KG
 Inselstrasse 3 – 5
 70327 Stuttgart Germany
 T +49 (0)711 7071 290-0,
 F +49 (0)711 7071 290 -70
 www.parker.com/racor

Hydraulic Filtration
Hydraulic Filter
 Stieltjesweg 8, 6827 BV
 P.O. Box 5008 6802 EA
 Arnhem, Holland
 T +31 26 3760376, F +31 26 3643620
 www.parker.com/eurofilt

Urjala Operation
 Salmentie 260
 31700 Urjala as Finland
 T +358 20 753 2500, F +358 20 753 2501
 www.parker.com/fi

Condition Monitoring Center
 Brunel Way Thetford,
 Norfolk IP 24 1HP England
 T +44 1842 763299, F +44 1842 756300
 www.parker.com/cmc

Process Filtration
domnick hunter Process
 Durham Road, Birtley Co. Durham,
 DH3 2SF England
 T +44 (0) 191 410 5121,
 F +44 (0) 191 410 5312
 www.domnickhunter.com

Asia Pacific
Australia
 9 Carrington Road, Castle Hill
 NSW 2154, Australia
 T +61 2 9634 777, F +61 2 9899 6184
 www.parker.com/australia

China
 280 YunQiao Road
 JinQiao Export Processing Zone
 Shanghai 101206 China
 T +86 21 5031 2525, F +86 21 5834 3714
 www.parker.com/china

India
 Plot EL 26, MIDC, TTC Industrial Area
 Mahape, Navi Mumbai 400 709 India
 T +91 22 5613 7081, 82, 83, 84, 85
 F +91 22 2768 6618 6841
 www.parker.com/india

Japan
 626, Totsuka-cho, Totsuka-ku
 Yokohama-shi, 244-0003 Japan
 T +81 45 870 1522, F +81 45 864 5305
 www.parker.com/japan

Korea
 1-C Block, Industrial Complex of Jangan,
 615-1, Geumui-Ri Jangan-Myeon,
 Hwaseong-City Gyeonggi-Do, Korea
 T +82 31 359 0771, F +82 31 359 0770
 www.parker.com/korea

Singapore
 11, Fourth Chin Bee Road
 Singapore 619 702
 T +65 6887 6300, F +65 6261 4929
 www.parker.com/singapore

Thailand
 1023 3rd Floor, TPS Building
 Pattanakam Road, Suanluang,
 Bangkok 10250 Thailand
 T +66 2717 8140, F +66 2717 8148
 www.parker.com/thailand

Latin America
Parker Comercio Ltda.
Filtration Division
 Estrada Municipal Joel de Paula
 900 Eugenio de Melo,
 Sao Jose dos Campos
 CEP 12225390 SP Brazil
 T +55 12 4009 3500, F +55 12 4009 3529
 www.parker.com/br

Pan American Division - Miami
 7400 NW 19th Street, Suite A
 Miami, FL 33128
 T 305 470 8800 F 305 470 8808
 www.parker.com/panam

Africa
Parker Hannifin Africa Pty Ltd
 Parker Place, 10 Berne Avenue,
 Aeroport Kempton Park,
 1620 South Africa
 T +27 11 9610700, F +27 11 3927213
 www.parker.com/eu

