

TRIPLE R FILTER ELEMENTS



Triple R



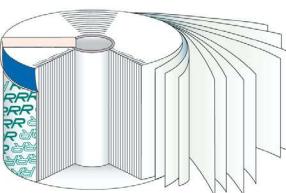
The next generation in oil filtration
TRIPLE R OIL PURIFICATION FILTER ELEMENTS



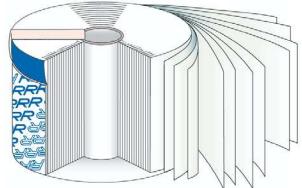


Filter elements

M-SERIES - 2 μ m and 3 μ m absolute - $\beta_2(C) > 200$ and $\beta_3(C) = 1000$

MODEL	M30	M50	M100-H114	M300-H114
Article nr.	EL03003 (old TR-20230)	EL05004 (old TR-20330)	EL10006 (old TR-20430)	EL30008 (old TR-20520)
Dimensions	$\varnothing 104 \times H114$	$\varnothing 143 \times H114$	$\varnothing 179 \times H114$	$\varnothing 303 \times H114$
Triple R Filter system	BU30E SE30-YT	BU50E SE50-YT	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305
Element height 114 mm				
FEATURES	<ul style="list-style-type: none"> - High performance filter element. - To filter hydraulic oil and diesel fuel, and for all systems requiring the best possible particle filtration. - Expected cleanliness level: NAS 6 - ISO 16/14/12 or better. 			
			M100-H80	M300-H80
			TR-20560 (discontinued)	EL30008 (old TR-20530)
			$\varnothing 179 \times H80$	$\varnothing 303 \times H80$
			SS104	SS306
				

E-SERIES - 5 μ m absolute - $\beta_5(C) = 1000$

MODEL	E30	E50	E100-H114	E300-H114
Article nr.	EL03002 (old TR-20270)	EL05002 (old TR-20370)	EL10003 (old TR-20470)	EL30003 (old TR-20510)
Dimensions	$\varnothing 104 \times H114$	$\varnothing 143 \times H114$	$\varnothing 179 \times H114$	$\varnothing 303 \times H114$
Triple R Filter system	BU30E SE30-YT	BU50E SE50-YT	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305
Element height 114 mm				
FEATURES	<p>Filter element for:</p> <ul style="list-style-type: none"> - Engine oil. - Lube oil. - First stage filtration for hydraulic oil with a high dirt load. 			
			E100-H80	E300-H80
			TR-20570 (discontinued)	EL30007 (old TR-20540)
			$\varnothing 179 \times H80$	$\varnothing 303 \times H80$
			SS104	SS306
				

Filter elements

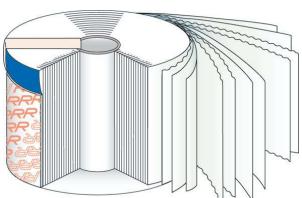


X-SERIES - 10µm absolute - $\beta_{10}(C) = 1000$

MODEL	X30	X50	X100-H114	X300-H114
Article nr.	EL03004 (old TR-25250)	EL05007 (old TR-25350)	EL10010 (old TR-25450)	EL30006 (old TR-20512)
Dimensions	Ø104 x H114	Ø143 x H114	Ø1 9 x H114	Ø303 x H114
Triple R Filter system	BU30E SE30-YT	BU50E SE50-YT	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305
Element height 114 mm				

FEATURES

- Long life filter element for engine oil.
- Special cellulose filter medium that allows higher dirt absorbing.
- Perfect for high viscosity oil (220 - 320 - 460 cSt oil).



Element setup:

X100-H80

TR-20580 (discontinued)	EL30019 (old TR-20550)
Ø179 x H80	Ø303 x H80
SS104	SS306

X300-H80

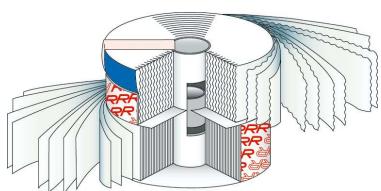
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D-series - 4µm absolute - $\beta_4(C) = 1000$

MODEL	D100	D300	V100M - V100E - V100X
Article nr.	EL10002 (old TR-20000)	EL30001 (old TR-20515)	EL999201 - EL999202 - EL999203
Dimensions	Ø179 x H114	Ø303 x H114	Ø1 9 x H114
Triple R Filter system	BU100/200/300E SE100 up to SE600 AL100, OSCA AL-series SU/SS102, SU/SS103	SS305	AL100 - BU100E SE100E up to SE600 The V100 do not fit inside the SU and SS housings
Element height 114 mm			

FEATURES

- 2µ absolute filter elements.
- 2 stage build, with X-filter medium at the upper part and M-filter medium at the lower part. Separated by a non-woven disc, to protect the lower part in case of excessive water.



V100

Varnish pocket

- This unique V100 filter element is designed to absorb varnish and oxidation by-products.
- The varnish paocket contains a patented powder that absorbs all substances down to 1µm.
- The Varnish pocket comes standard with the M100, but can be combined with other filter elements. That allows to use it for higher viscosity oil too, or for applications that do not require the finest micron rating.
- The Varnish pockets can be purchased separately.

FILTER ELEMENTS



WE-100

WG-series

OS10

Model	WE100	WG100	DWG100	WS10 water separator
Article nr.	EL 10013 (old TR-20450)	EL10012 (old TR-25470)	EL10017 (old TR-25480)	EL0410010 (old TR-20101)
Dimensions	Ø1 9 x H114	Ø 9 x H114	Ø 9 x H114	Ø68 x H250
Triple R Filter system	AL100, BU100, SE100		all WATER GLYCOL filter housings	WSWD
Filter element				
Features	<p>WATER ABSORBER. Absorbs 900 ml water.</p>	<p>Filter for cleaning Water Glycol</p> <ul style="list-style-type: none"> - Comes as a 10µm and 5µm - Made from polyester filter material 		<p>Water separator</p> <ul style="list-style-type: none"> - 1µ filter element. - separates water from oil, based on the coalescence principle.

SUCTION PRE-FILTERS

Model	SE-series	OSCA-series	LL-series
Article nr.	TR-21461	TR-21200	TR-21000
Dimensions	Ø35 x H50	Ø112 x H151	Ø150 x H250
Triple R Filter system	SE-series	OSCA-series	LL-housing - OSCA-systems
Filter element			
	Metal mesh suction filter elements, washable - 80/100µ		