

SPIN-ON FUEL FILTERS



Aluminium head and clear bowl.
Filter Mercury/Yamaha type: Ref.: 230401.
RACOR S3227 replacement filter: Ref.: 230405

Dimensions	Flow rate	Microns	
175x95mm	137l/h	10	Ref.: 230401
175x95mm	227l/h	10	Ref.: 230405

REPLACEMENT ELEMENTS

For filter Ref.: 230401

Ref.: **230402**

For filter Ref.: 230405

Ref.: **230406**



Filter bowl

Ref.: **230403**

Elbow connection kit

Ref.: **230404**



SPIN-ON FUEL FILTERS



Fuel filter / water separator employing Microbloc technology.
Removes water and other contaminants from your fuel supply.
Offers reliable protection for gasoline and diesel engines.
Compact size.



Fuel filters

	GGF57MAC	GGF227	GGF227MAC	GGFP227	GGF340	GGF340MAC
	Ref.: 230423	Ref.: 230424	Ref.: 230425	Ref.: 230426	Ref.: 230427	Ref.: 230428
Fuel port	1/4NPTF	1/4-18NPTF	1/4-18NPTF	3/8NPTF	3/8-18NPTF	3/8-18NPTF
Flow rate	57l/h	227l/h	227l/h	340l/h	340l/h	340l/h
Service clearance	-	25,4mm	25,4mm	-	25,4mm	25,4mm
Height	-	238mm	238mm	-	280mm	280mm
Width	-	102mm	102mm	-	106mm	106mm
Depth	-	107mm	107mm	-	114mm	114mm
Weight	-	0,9kg	1,2kg	-	1,4kg	1,4kg
Working temperature	-	-40°/+124°	-40°/+124°	-	-40°/+124°	-40°/+124°
Clean pressure drop	-	4,23kPa	4,23kPa	-	4,23kPa	4,23kPa
Max. pressure	-	-	-	-	-	-
Bowl	Metal	Clear	Metal	Clear	Clear	Metal
Cross reference	-	320R-RAC-01	320R-RAC-02	490-RAC-01	660-RAC-01	660R-RAC-02
Cross element	-	S3227	S3228UL	-	S3232	S3232UL
Replacement element	Ref.: 230430	Ref.: 230431	Ref.: 230431	Ref.: 230431	Ref.: 230432	Ref.: 230432

Ref.: **230433** Replacement element for: Racor B32013 and B32020MAM, Aquapower 6001 and 6031, Quicksilver 35-807172 and 35-60494-1, Yamaha ABA-FUEL-FLTR and MAR-23452-00-00, Baldwin BF791, Wix 33225, Sierra 18-7845 and 1807850, Volvo 855686-0/-2.

Ref.: **230434** Replacement element for: Racor B32021MAM, Aquapower 6040 and OMC 174144.

TURBINE FUEL FILTERS

Fuel filter / water separator employing Microbloc technology.
Removes water and other contaminants from your fuel supply.
With stainless steel shield.
Single and duplex.
Duplex units offer a clean filter in reserve, a simple turn of a valve puts a clean filter back on-line.

	GTB228S4MA Ref.: 233011	GTB341S4MA Ref.: 233012	GTB455S4MA Ref.: 233013	GTB681S4MA Ref.: 233014
Fuel port	3/4-16UNF	7/8-14UNF	3/4-16UNF	7/8-14UNF
Flow rate	228l/h	341l/h	455l/h	681l/h
Service clearance	89mm	127mm	165mm	254mm
Height	275mm	412mm	353mm	535mm
Width	120mm	145mm	117mm	147mm
Depth	125mm	160mm	122mm	165mm
Weight	1,3kg	2,2kg	1,6kg	2,9kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	1,72kPa	2,4kPa	1,72kPa	3,3kPa
Max. pressure	103kPa	103kPa	103kPa	103kPa
Bowl	Clear	Clear	Clear	Clear
Cross reference	-	-	-	-
Cross element	500MA	900MA	-	1000MA
Replacement element:				
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096	Ref.: 233099



	GTB228DMS4 Ref.: 233016	GTB455DMS4 Ref.: 233018	GTB681DMS4 Ref.: 233019
Fuel port	7/8-14UNF	7/8-14UNF	7/8-14UNF
Flow rate	454l/h	910l/h	1363l/h
Service clearance	102mm	254mm	254mm
Height	275mm	353mm	542mm
Width	476mm	476mm	476mm
Depth	230mm	235mm	253mm
Weight	7,1kg	8,6kg	12,8kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	4,83kPa	4,83kPa	25,5kPa
Max. pressure	103kPa	103kPa	103kPa
Bowl	Clear	Clear	Clear
Cross reference	-	-	-
Cross element	75/500MAX	75/900MAX	75/1000MAX
Replacement element:			
2 microns	Ref.: 233088	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233096	Ref.: 233099



TURBINE FUEL FILTERS

Completely stainless steel.
Fuel filter / water separator employing Microbloc technology.
Removes water and other contaminants from your fuel supply.
Single and duplex.
Duplex units offer a clean filter in reserve, a simple turn of a valve puts a clean filter back on-line.



	GTB228MAS	GTB341MAS	GTB455MAS	GTB681MAS
	Ref.: 233031	Ref.: 233032	Ref.: 233033	Ref.: 233034
Fuel port	3/4-16UNF	7/8-14UNF	3/4-16UNF	7/8-14UNF
Flow rate	228l/h	341l/h	455l/h	681l/h
Service clearance	89mm	127mm	165mm	254mm
Height	275mm	420mm	360mm	530mm
Width	120mm	145mm	117mm	147mm
Depth	125mm	160mm	122mm	165mm
Weight	2,5kg	4,2kg	3,4kg	5,8kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	1,72kPa	2,4kPa	1,72kPa	3,3kPa
Max. pressure	103kPa	103kPa	103kPa	103kPa
Bowl	Metal	Metal	Metal	Metal
Cross reference	-	-	-	-
Cross element	500MAM	900MAM	-	1000MAM
Replacement element:				
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096	Ref.: 233099



	GTB228DMMAS	GTB341DMMAS	GTB455DMMAS	GTB681DMMAS
	Ref.: 233036	Ref.: 233037	Ref.: 233038	Ref.: 233039
Fuel port	7/8-14UNF	7/8-14UNF	7/8-14UNF	7/8-14UNF
Flow rate	455l/h	681l/h	910l/h	1363l/h
Service clearance	102mm	127mm	254mm	254mm
Height	275mm	412mm	353mm	535mm
Width	476mm	476mm	476mm	476mm
Depth	230mm	247mm	236mm	253mm
Weight	10,5kg	14kg	11,5kg	16,8kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	4,83kPa	11,7kPa	4,83kPa	25,5kPa
Max. pressure	103kPa	103kPa	103kPa	103kPa
Bowl	Metal	Metal	Metal	Metal
Cross reference	-	-	-	-
Cross element	75/500MAM	75/900MAM	-	75/1000MAM
Replacement element:				
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096	Ref.: 233099

TURBINE FUEL FILTERS

Aluminium body and bowl.

Fuel filter / water separator employing Microbloc technology.

Removes water and other contaminants from your fuel supply.

Single and duplex.

Duplex units offer a clean filter in reserve, a simple turn of a valve puts a clean filter back on-line.

	GTB228MAC	GTB341MAC	GTB455MAC	GTB681MAC
	Ref.: 233021	Ref.: 233022	Ref.: 233023	Ref.: 233024
Fuel port	3/4-16UNF	7/8-14UNF	3/4-16UNF	7/8-14UNF
Flow rate	228l/h	341l/h	455l/h	681l/h
Service clearance	89mm	127mm	165mm	254mm
Height	275mm	420mm	360mm	530mm
Width	120mm	145mm	117mm	147mm
Depth	125mm	160mm	122mm	165mm
Weight	1,7kg	3,1kg	2,3kg	3,2kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	1,72kPa	2,4kPa	1,72kPa	3,3kPa
Max. pressure	103kPa	103kPa	103kPa	103kPa
Bowl	Metal	Metal	Metal	Metal
Cross reference	-	-	-	-
Cross element	500MAM	900MAM	-	1000MAM
Replacement element:				
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096	Ref.: 233099



	GTB228DM-MAC	GTB341DM-MAC	GTB681DM-MAC
	Ref.: 233025	Ref.: 233026	Ref.: 233027
Fuel port	7/8-14UNF	7/8-14UNF	7/8-14UNF
Flow rate	454l/h	681l/h	1363l/h
Service clearance	102mm	127mm	254mm
Height	275mm	412mm	535mm
Width	476mm	476mm	476mm
Depth	230mm	248mm	253mm
Weight	7,1kg	10,6kg	13,4kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	4,83kPa	11,7kPa	25,5kPa
Max. pressure	103kPa	103kPa	103kPa
Bowl	Metal	Metal	Metal
Cross reference	-	-	-
Cross element	75/500MAM	75/900MAM	75/1000MAM
Replacement element:			
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096



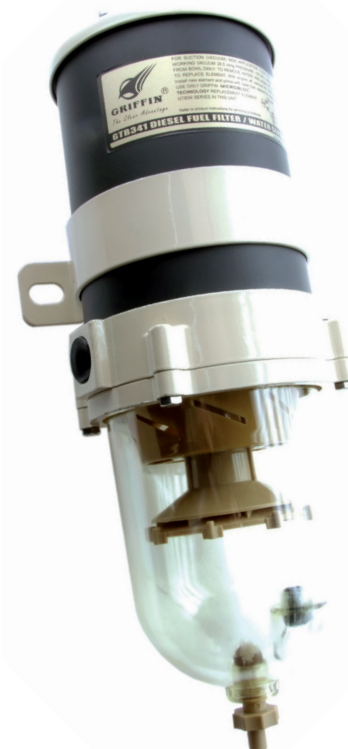
TURBINE FUEL FILTERS

Aluminium body and clear PVC bowl.

Fuel filter / water separator employing Microbloc technology.

Removes water and other contaminants from your fuel supply.

Single and duplex. Duplex units offer a clean filter in reserve, a simple turn of a valve puts a clean filter back on-line.



	GTB228S4	GTB341S4	GTB455S4	GTB681S4
	Ref.: 233001	Ref.: 233002	Ref.: 233003	Ref.: 233004
Fuel port	3/4-16UNF	7/8-14UNF	3/4-16UNF	7/8-14UNF
Flow rate	228l/h	341l/h	455l/h	681l/h
Service clearance	102mm	127mm	165mm	254mm
Height	295mm	412mm	365mm	542mm
Width	115mm	152mm	115mm	152mm
Depth	122mm	178mm	122mm	178mm
Weight	1,3kg	3kg	1,9kg	5kg
Working temperature	-20°/+121°	-20°/+121°	-20°/+121°	-20°/+121°
Clean pressure drop	1,72kPa	2,4kPa	1,72kPa	3,4kPa
Max. pressure	103kPa	103kPa	103kPa	103kPa
Bowl	Clear	Clear	Clear	Clear
Cross reference	-	-	-	-
Cross element	500FG	900FH	-	1000FH
Replacement element:				
2 microns	Ref.: 233088	Ref.: 233091	Ref.: 233094	Ref.: 233097
10 microns	Ref.: 233089	Ref.: 233092	Ref.: 233095	Ref.: 233098
30 microns	Ref.: 233090	Ref.: 233093	Ref.: 233096	Ref.: 233099

GRIFFIN SPARE PARTS

HOSE FITTINGS

3/4-16UNF-Ø12 thread

Straight

Sold in pairs.

Ref.: **233050**



Elbow

Ref.: **233051**



HOSE FITTINGS

7/8-14UNF-Ø12 thread

Sold in pairs.

Ref.: **233053**



ALARM SENSOR

For all the turbine series.

Ref.: **233070**



GAUGE WITH HANDLE

For single marine series.

Ref.: **233073**



CLEAR BOWL

For GTB228 and GTB455 models.

Ref.: **233071**



CLEAR BOWL

For GTB341 and GTB681 models.

Ref.: **233072**



SEAL KIT

For GTB228 and GTB455 models.

Ref.: **233074**



SEAL KIT

For GTB341 and GTB681 models.

Ref.: **233075**



Griffin Microbloc, The Clear Advantage

1. Separate Water From Fuel At 99.8% Efficiency
2. Remove Damaging Contaminants
3. High Capacity
4. Longer Filter Life
5. Built to Last
6. Easy To Replace
7. Enhance Engine Power
8. Reduce Fuel Consumption
9. Environment Friendly
10. Best Performing, Most Cost-Effective Choice