

Gasoline Spin-On Series Overview

Applies to all models.



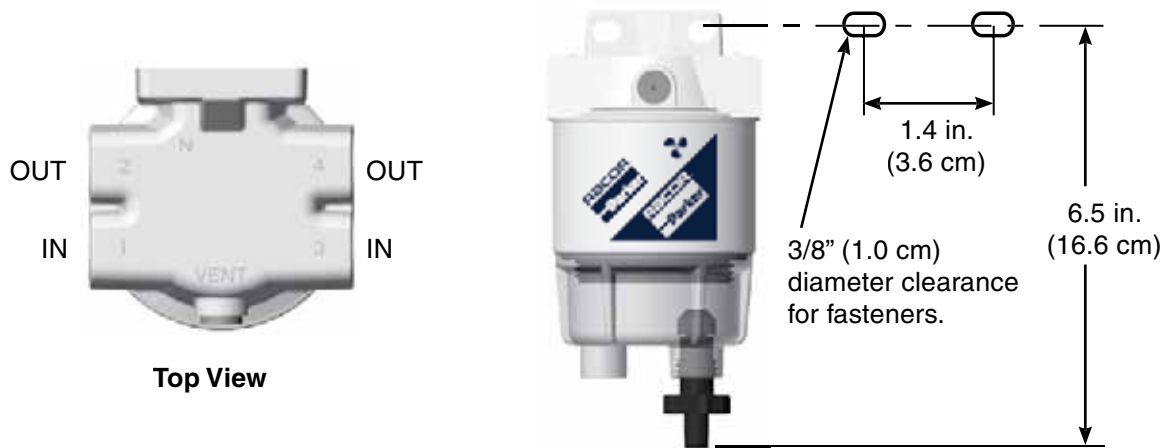
Specifications	120R-RAC-01	120R-RAC-02	320R-RAC-01	320R-RAC-02
Application: Inboard Outboard	No Yes	Yes Yes	No Yes	Yes Yes
Max. Flow Rate	30 GPH (114 LPH)	30 GPH (114 LPH)	60 GPH (227 LPH)	60 GPH (227 LPH)
Center Threads	M18 x 1.5	M18 x 1.5	1"-14	1"-14
Port Size	¼"-18 NPTF	¼"-18 NPTF	¼"-18 NPTF	¼"-18 NPTF
Number of Ports: Inlets Outlets	2 2	2 2	2 1	2 1
Height	6.5 in. (16.5 cm)	6.0 in. (15.2 cm)	9.3 in. (23.6 cm)	9.0 in. (22.8 cm)
Width	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)	4.0 in. (10.2 cm)	4.0 in. (10.2 cm)
Depth	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)	4.0 in. (10.2cm)	4.0 in. (10.2cm)
Weight (dry)	1.1 lb (0.5 kg)	1.1 lb (0.5 kg)	2.0 lb (0.90 kg)	2.0 lb (0.90 kg)
Clean Pressure Drop	0.15 PSI (1.03 kPa)	0.15 PSI (1.03 kPa)	0.61 PSI (4.23 kPa)	0.61 PSI (4.23 kPa)
Max. Pressure	7 PSI (0.5 bar)	7 PSI (0.5 bar)	7 PSI (0.5 bar)	7 PSI (0.5 bar)
Underbowl Clearance	1.0 in. (2.5 cm)	1.0 in. (2.5 cm)	1.0 in. (2.5 cm)	1.0 in. (2.5 cm)
H₂O Removal Efficiency	99%	99%	99%	99%
Ambient Fuel Temperature	-40° to +250°F (-40° to +121°C)			
Max. Fuel Temperature	190°F (32°C)			

How to Order

(The example below illustrates how a part number is constructed).

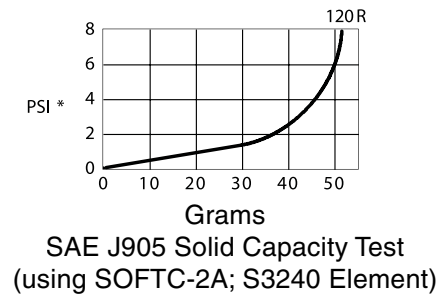
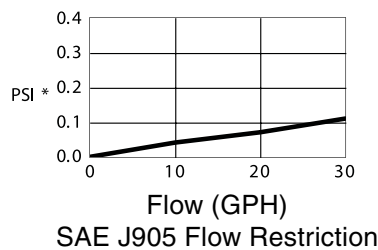
120R-RAC	-01
Basic Model Number	-01 (for clear bowl) -02 (for metal bowl)

Mounting Information



Test Data

(Test results are from controlled laboratory testing. Field results may vary.)



PSI x 2.036 = inHg. (PSI x 6.895 = kPa)