

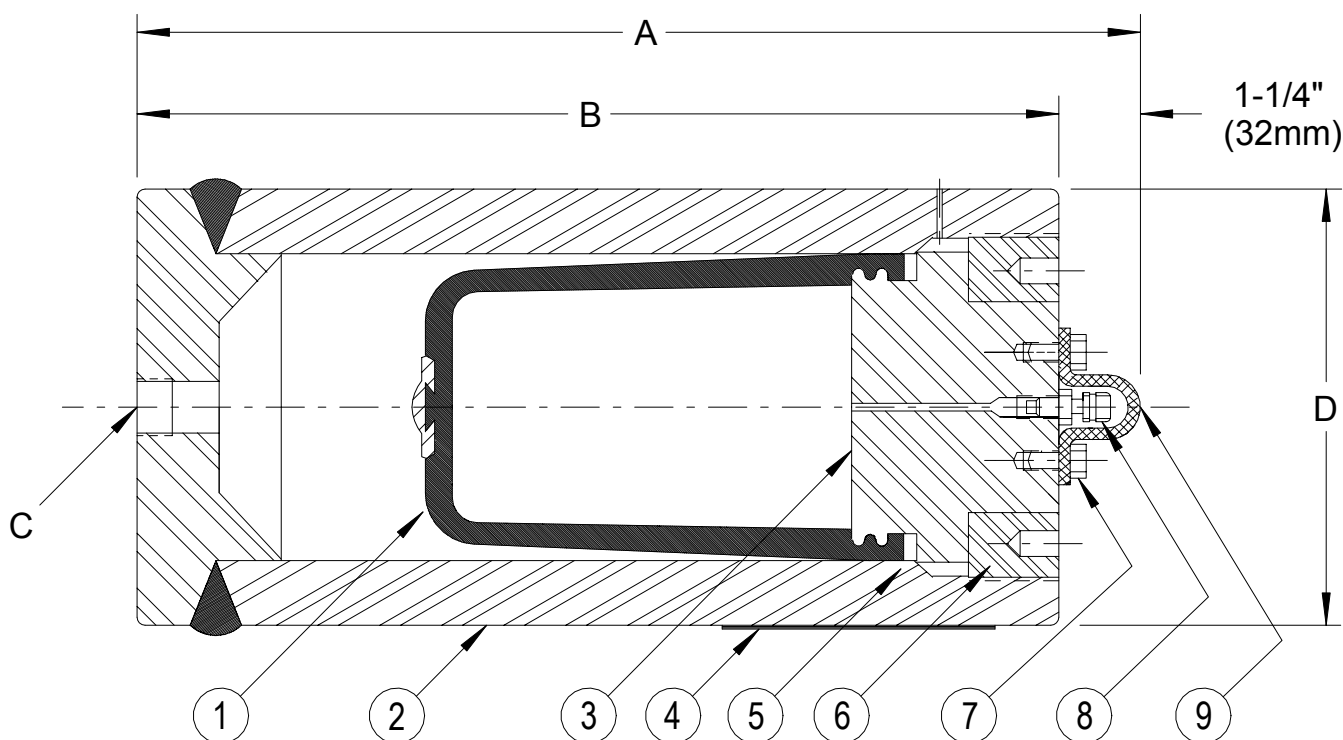
EBR30 Econolator II

3,000 PSI (207 Bar)



MODEL NUMBER	GAS CAPACITY		FLUID CAPACITY		DRY WEIGHT		DIMENSION						
							A		B		C	D	
	In. ³	Cm. ³	Gallon	Liters	Lbs.	Kg.	In.	mm.	In.	mm.		In.	mm.
EBR30-30	29	475	0.12	.45	11	5	10	254	9.50	231	SAE-8	3.25	83
EBR30-60	58	950	0.25	1	28	13	10.125	257	8.875	225	SAE-12 or .75" NPT available as standard To specify .75" NPT, add "P" to end of model number	4.75	121
EBR30-231	231	3,785	1	4	60	27	18	450	16.75	425	SAE-16 or 1" NPT available as standard To specify 1" NPT, add "P" to end of model number	6	152

SEE NOTE BELOW



NOTE: "C" FLUID PORT - EBR30-60: 1 QUART, SAE-12 or 3/4" NPT available as standard. To specify 3/4" NPT, add "-P" to end of model number. EBR30-231: 1 GALLON, SAE-16 or 1" NPT available as standard. To specify 1" NPT, add "-P" to end of model number.

GENERAL DESIGN DATA

MAXIMUM WORKING PRESSURE 3,000 PSI (207 Bar)
 MAXIMUM PROOF PRESSURE..... 4,500 PSI (310 Bar)
 MINIMUM BURST PRESSURE..... 12,000 PSI (827 Bar)
 OPERATING TEMPERATURE (Buna/Nitrile)..... -20° TO +200° F (-28° to 93° C)

BLADDER FOR PETROLEUM BASE OIL.

EBR30 R1P1 1208

ITEM NO.	PART NO.	NAME OF PART	NO. REQ'D
1	SB-1247-60-B	Bladder -1 Quart - 1 L	1
2	EBR30-654-60	Cylinder - 1 Quart - 1 L	1
3	EBR-60-43-01	Cap - Gas End - 1 Quart - 1 L	1
4	TB-550T	Instruction Plate	1
5	EBR-60-43-125T	Ring - Back Up - 1 Quart - 1 L	1
6	EBR-60-45	Ring - Retaining - 1 Quart - 1 L	1
7	3A-405	Screw - 3/8-16 X 3/4 Lg. Hex Hd.	2
8	3A-283	Valve - Gas	1
9	3A-754D	Guard - Gas Valve	1

*BLADDER MATERIAL OPTIONS BUNA-N, VITON, AND EPR

EBR30-231 1 GALLON - 4 LITER

ITEM NO.	PART NO.	NAME OF PART	NO. REQ'D
1	SB-1247-231-B	Bladder -1 Gallon - 4 L	1
2	EBR30-654-231	Cylinder - 1 Gallon - 4 L	1
3	EBR-231-43-01	Cap - Gas End - 1 Gallon - 4 L	1
4	TB-550T	Instruction Plate	1
5	EBR-231-43-125T	Ring - Back Up - 1 Gallon - 4 L	1
6	EBR-231-45	Ring - Retaining - 1 Gallon - 4 L	1
7	3A-405	Screw - 3/8-16 X 3/4 Lg. Hex Hd.	2
8	3A-283	Valve - Gas	1
9	3A-754D	Guard - Gas Valve	1

*BLADDER MATERIAL OPTIONS BUNA-N, VITON, AND EPR