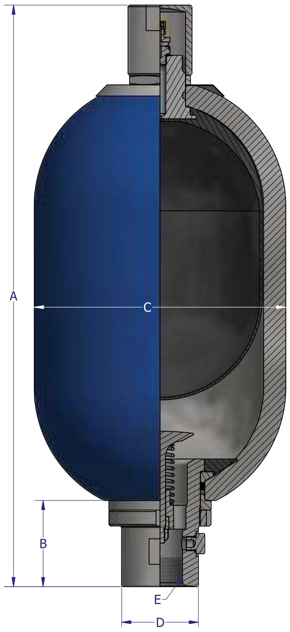
SFP Hydraulics Inc.
A Roth Hydraulics company

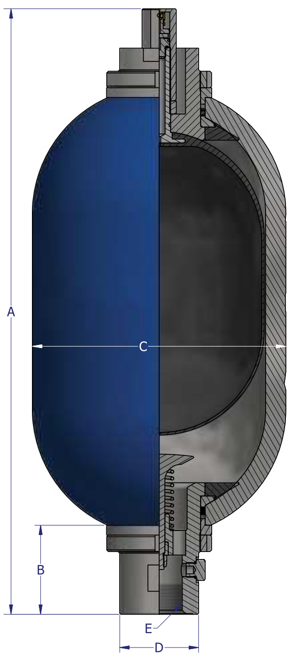
BLADDER ACCUMULATORS



Bottom Repairable 5000 psi (345 Bar)

Accumulator P/N#	Size Gal.(Lit.)	Gas Vol. Cu.In(Lit.)	Dimensions In. (mm) A	B	C	D	Port Thread [E]	Weight Lbs (Kg)	Repair kit P/N #
BA04-05-NE-N-0-1-A	1	228	17.5	3.2	7.1	2.4	1-1/4" F NPT	37	RBL04-05N1
BA04-05-SK-N-0-1-A	(4)	(3.75)	(445)	(81)	(180)	(61)	SAE # 20	(16.8)	
BA10-05-NG-N-0-1-A	2.5	560	23	3.4	9.56	3	2" F NPT	120	RBL10-03N1
BA10-05-SL-N-0-1-A	(10)	(9.2)	(584)	(86)	(243)	(76)	SAE # 24	(54.5)	
BA20-05-NG-N-0-1-A	5	1126	35	3.4	9.56	3	2" F NPT	220	RBL20-03N1
BA20-05-SL-N-0-1-A	(20)	(18.5)	(889)	(86)	(243)	(76)	SAE # 24	(100)	
BA37-05-NG-N-0-1-A	10	2110	55.75	3.4	9.56	3	2" F NPT	340	RBL37-03N1
BA37-05-SL-N-0-1-A	(37)	(34.6)	(1416)	(86)	(243)	(76)	SAE # 24	(154.5)	
BA57-05-NG-N-0-1-A	15	3300	78.75	3.4	9.56	3	2" F NPT	490	RBL57-03N1
BA57-05-SL-N-0-1-A	(57)	(54.3)	(2000)	(86)	(243)	(76)	SAE # 24	(223)	

- Above accumulators can be rated to 6500 psi according to ASME Appendix 22
- For other bladder compounds, fluid port connections, trim material refer to Model code chart on page 4 or consult factory.



Top Repairable 5000 psi (345 Bar)

Accumulator P/N#	Size Gal.(Lit.)	Gas Vol. Cu.In(Lit.)	Dimensions In. (mm) A	B	C	D	Port Thread [E]	Weight Lbs (Kg)	Repair kit P/N #
BT10-05-NG-N-0-1-A	2.5	540	23.25	3.4	9.56	3	2" F NPT	120	RBLT10-05N1
BT10-05-SL-N-0-1-A	(10)	(8.8)	(591)	(86)	(243)	(76)	SAE # 24	(54.5)	
BT20-05-NG-N-0-1-A	5	1106	35.25	3.4	9.56	3	2" F NPT	220	RBLT20-05N1
BT20-05-SL-N-0-1-A	(20)	(18.2)	(895)	(86)	(243)	(76)	SAE # 24	(100)	
BT37-05-NG-N-0-1-A	10	2090	56	3.4	9.56	3	2" F NPT	340	RBLT37-05N1
BT37-05-SL-N-0-1-A	(37)	(34.4)	(1422)	(86)	(243)	(76)	SAE # 24	(154.5)	
BT57-05-NG-N-0-1-A	15	3280	79	3.4	9.56	3	2" F NPT	490	RBLT57-05N1
BT57-05-SL-N-0-1-A	(57)	(53.9)	(2006)	(86)	(243)	(76)	SAE # 24	(225)	

- Above accumulators can be rated to 6500 psi according to ASME Appendix 22
- For other bladder compounds, fluid port connections, trim material refer to Model code chart on page 4 or consult factory.