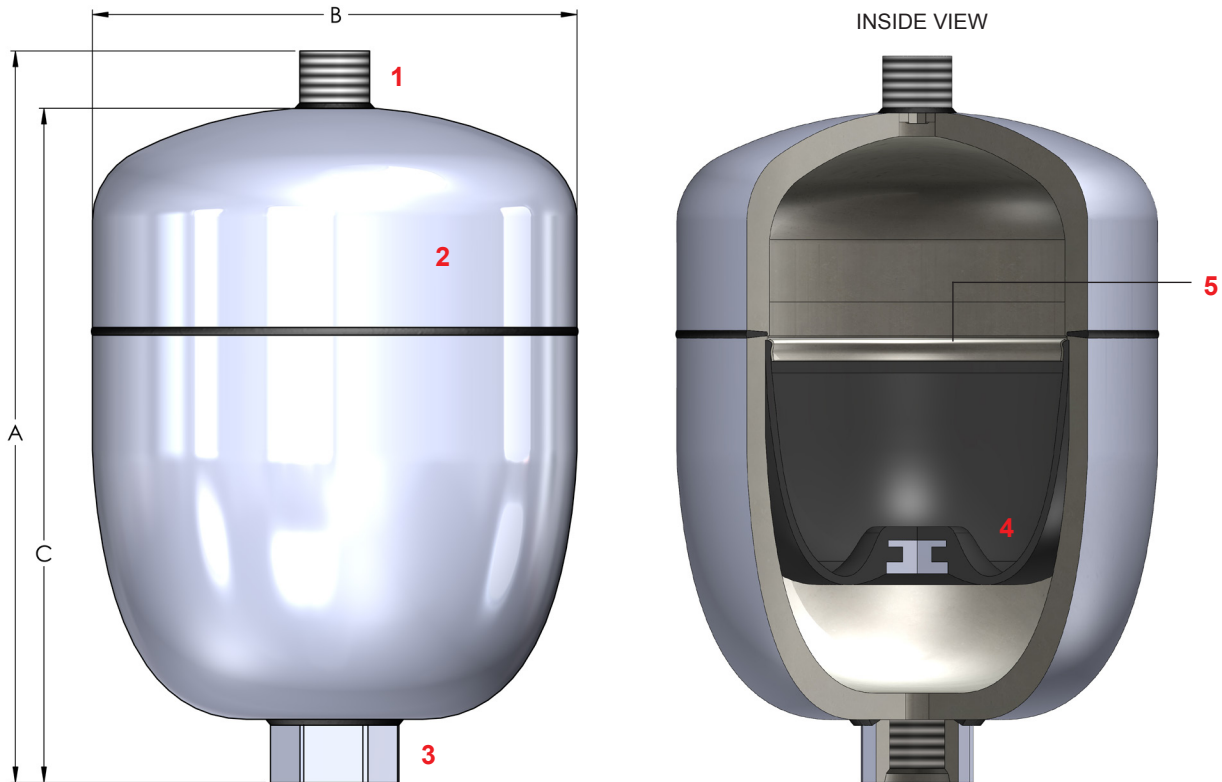


# WELDED DIAPHRAGM ACCUMULATORS

**10-85 IN<sup>3</sup> MODELS**

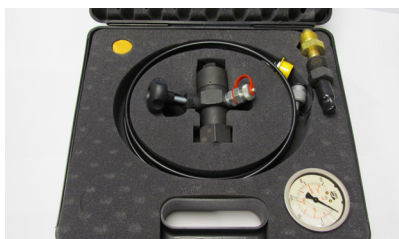
Part numbers below are standard carbon steel. Items are available with OD coatings or in stainless steel for improved corrosion resistance and diaphragm life. The models detailed below are non-repairable and should be replaced if no longer functioning properly.



3000 & 5000 PSI MODELS							
PART NUMBER	MODEL PRESSURE	NOMINAL SIZE (IN <sup>3</sup> )	GAS VOLUME (CU. IN.)	DIMENSIONS			WEIGHT (LBS.)
				A	B	C	
AMW1031003	3000	10	9.8	4.6	2.8	3.8	1.8
AMW2031003	3000	20	21.4	5.6	3.8	4.8	2.9
AMW3031003	3000	30	30.5	6.1	4.0	5.4	3.7
AMW6031003	3000	60	61.0	7.3	5.4	6.5	7.9
AMW8531003	3000	85	85.4	8.0	5.9	7.2	11.9
AMW6051003	5000	60	61.0	7.5	5.6	6.7	8.8

COMPONENT PARTS	
ITEM	DESCRIPTION
1	Gas port, M28X1.5, welded
2	Shell
3	Fluid port, 3/4" SAE (#8)
4	Diaphragm
5	Diaphragm supporting plate

## M28X1.5 CHARGING AND GAUGING KIT



We offer two charging and gauging kits for our welded accumulators:

- AM-CG3-000-B (3000 PSI models)
- AM-CG5-000-B (5000 PSI models)

These charging kits require no additional tools or parts to precharge or check gas pressure on any M28X1.5 gas valve port.