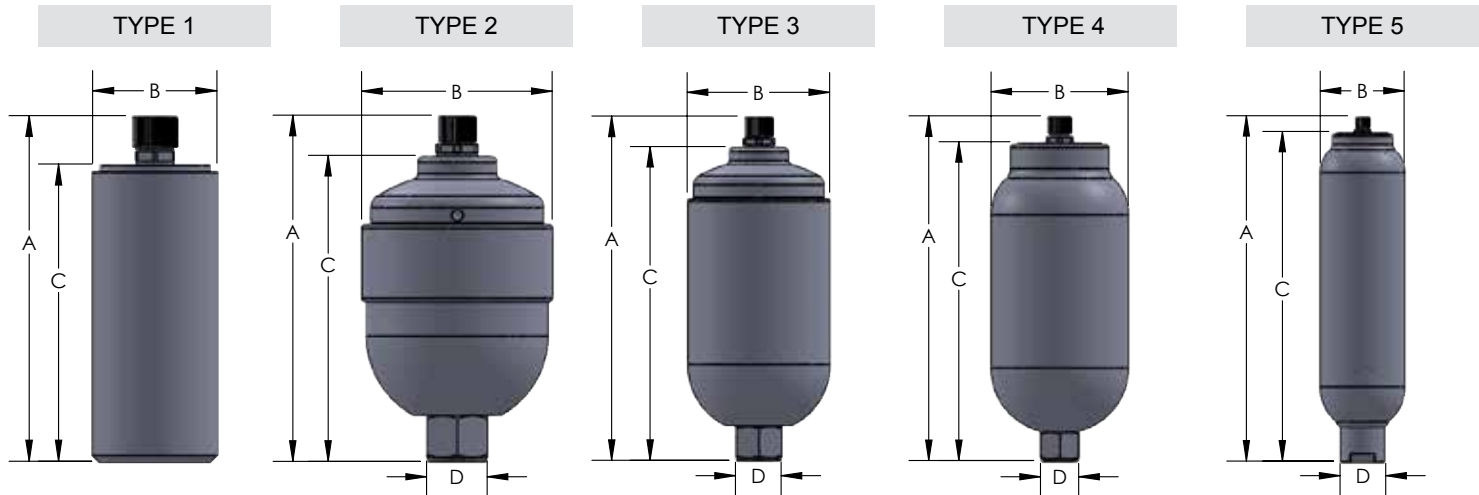


REPAIRABLE DIAPHRAGM ACCUMULATORS

7-150 IN³ MODELS

Part numbers below are standard carbon steel. Items are available with coatings or in stainless steel for improved corrosion resistance and diaphragm life. The models detailed below are fully repairable.



2175 PSI STAINLESS STEEL MODELS

PART NUMBER	NOMINAL SIZE (IN ³)	GAS VOLUME (IN ³)	DIMENSIONS				WEIGHT (LBS.)	STD. FLUID PORT	REPAIR KIT	TYPE	MOUNTING COLLAR
			A	B	C	D					
AMF72100S8AS	7	7	5.1	3.1	4.5	-	7	3/4"-16 SAE	AMF-7-2-300	1	AI-CLR-300-SS
AMF202100S8AS	20	21	6.2	3.9	5.4	1.4	13	3/4"-16 SAE	AMF-20-2-300	1	AI-CLR-400-SS

3625 PSI MODELS

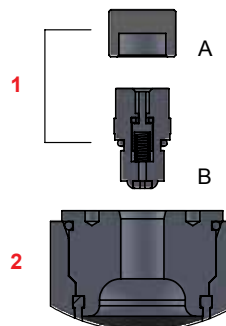
PART NUMBER	NOMINAL SIZE (IN ³)	GAS VOLUME (IN ³)	DIMENSIONS				WEIGHT (LBS.)	STD. FLUID PORT	REPAIR KIT	TYPE	MOUNTING COLLAR
			A	B	C	D					
*AMF73.6100M18S8	7	7	7.0	2.2	6.3	1.3	7	3/4"-16 SAE	AMF-7-300	1	AI-CLR-225
AMF903.6100M18S8	90	92	11.4	4.5	10.5	1.3	15	3/4"-16 SAE	AMF-90-300	4	AI-1QT-511
AMF1503.6100S12	150	153	18.6	4.5	17.7	2.7	22	1 1/16"-12 SAE	AMF-150-300	5	AI-1QT-511

4350 & 5000 PSI MODELS

PART NUMBER	NOMINAL SIZE (IN ³)	GAS VOLUME (IN ³)	DIMENSIONS				WEIGHT (LBS.)	STD. FLUID PORT	REPAIR KIT	TYPE	MOUNTING COLLAR
			A	B	C	D					
*AMF74.3100S8	7	7	6.0	2.2	5.3	-	3	3/4"-16 SAE	AMF-7-300	1	AI-CLR-225
AMF204.3100M18S8	20	21	7.2	4.0	6.3	1.3	9	3/4"-16 SAE	AMF-20-300	2	AI-CLR-400
AMF304.3100M18S8	30	31	7.9	4.9	6.9	1.3	14	3/4"-16 SAE	AMF-30-300	2	AI-CLR-500
AMF454.3100M18S8	45	43	9.5	3.9	8.7	1.3	12	3/4"-16 SAE	AMF-45-300	3	AI-CLR-400
AMF804.3100M18S8	80	79	10.3	5.0	9.5	1.3	17	3/4"-16 SAE	AMF-80-300	2	AI-CLR-500
AMF75100S8	7	7	5.7	3.5	5.1	-	11	3/4"-16 SAE	AMF-7-5-300	1	AI-CLR-350

CHARGING & GAUGING

To charge our repairable diaphragm accumulators, use charging kit AME-CG3-3KT or use adapter AME-CG-004 with our AI-CG3-3KT-SS bladder accumulator charging kit.



COMPONENT PARTS

ITEM	PART #	DESCRIPTION
1	AMF-309	Gas valve assembly
2	-	Shell

THREAD SPECIFICATIONS

ITEM	DESCRIPTION
A	5/8" UNF
B	3/8" BSP

*Uses AMF-309-1 valve (1/4" BSP)