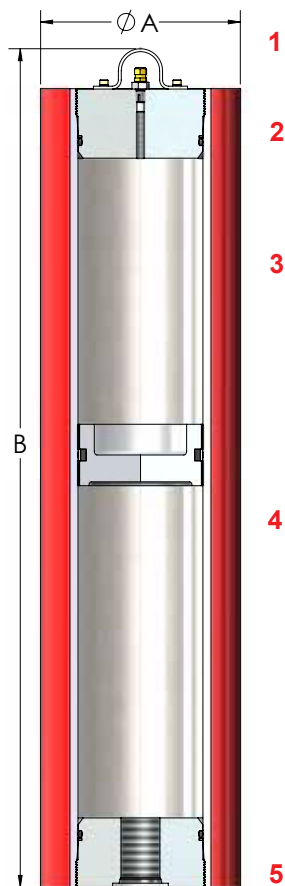


# STANDARD PISTONS

## PISTON ACCUMULATORS

With hundreds of options, it is impossible to show all the configurations available for our piston accumulators. Shown below are a sampling of our stock models. We can also design an accumulator to meet your exact requirements or to match an existing unit.



### 2.5 INCH BORE 10000 PSI PISTONS

MODEL NUMBER	NOMINAL SIZE	GAS CAPACITY	DRY WEIGHT	A	B	MOUNTING CLAMP	SEAL KIT
		IN <sup>3</sup>	LBS.	IN (OD)	IN (OAL)		
PA.5PT101002.5B10GXF	0.5 PT	15.75	30	4	11.5	AI-CLR-400	PA-2.5B-10-4KT
PA1PT101002.5B10GXF	1 PT	30.75	37	4	14.5	AI-CLR-400	PA-2.5B-10-4KT
PA1QT101002.5B10GXF	1 QT	62.5	51	4	21	AI-CLR-400	PA-2.5B-10-4KT
PA2QT101002.5B10GXF	2 QT	123	78	4	33.5	AI-CLR-400	PA-2.5B-10-4KT
PA3QT101002.5B10GXF	3 QT	188	106	4	46.5	AI-CLR-400	PA-2.5B-10-4KT
PA1101002.5B10GXF	1 GAL	247	132	4	58.5	AI-CLR-400	PA-2.5B-10-4KT
PA1.5101002.5B10GXF	1.5 GAL	367	185	4	83	AI-CLR-400	PA-2.5B-10-4KT

### 7 INCH BORE 10000 PSI STAINLESS STEEL PISTONS

MODEL NUMBER	NOMINAL SIZE	GAS CAPACITY	DRY WEIGHT	A	B	MOUNTING CLAMP	SEAL KIT
		IN <sup>3</sup>	LBS.	IN (OD)	IN (OAL)		
PX1101007B10GXFSS	1 GAL	244	490	10.5	23.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX1.5101007B10GXFSS	1.5 GAL	359	531	10.5	26.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX2.5101007B10GXFSS	2.5 GAL	590	612	10.5	32.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX5101007B10GXFSS	5 GAL	1168	816	10.5	47.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX7.5101007B10GXFSS	7.5 GAL	1745	1019	10.5	62.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX10101007B10GXFSS	10 GAL	2322	1223	10.5	77.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX15101007B10GXFSS	15 GAL	3478	1630	10.5	107.5	AI-CLR-1050-SS	PA-7B-10-4KT
PX20101007B10GXFSS	20 GAL	4633	2037	10.5	137.5	AI-CLR-1050-SS	PA-7B-10-4KT

### 2.5 INCH BORE 15000 PSI STAINLESS STEEL PISTONS

MODEL NUMBER	NOMINAL SIZE	GAS CAPACITY	DRY WEIGHT	A	B	MOUNTING CLAMP	SEAL KIT
		IN <sup>3</sup>	LBS.	IN (OD)	IN (OAL)		
PA1QT151002.5B7G7FSSK	1 QT	63	60	4.25	19.5	AI-CLR-425-SS	PA-2.5B-15-4KT
PA2QT151002.5BXGXFSS	2 QT	120	91	4.25	31	AI-CLR-425-SS	PA-2.5B-15-4KT
PA1151002.5BXGXFSS	1 GAL	235	153	4.25	54.5	AI-CLR-425-SS	PA-2.5B-15-4KT

### 5.5 INCH BORE 15000 PSI STAINLESS STEEL PISTONS

MODEL NUMBER	NOMINAL SIZE	GAS CAPACITY	DRY WEIGHT	A	B	MOUNTING CLAMP	SEAL KIT
		IN <sup>3</sup>	LBS.	IN (OD)	IN (OAL)		
PX2.5151005.5BXGXFSS	2.5 GAL	594	793	10	42	AI-CLR-1000-SS	PA-5.5B-15-4KT
PX5151005.5BXGXFSS	5 GAL	1187	1179	10	67	AI-CLR-1000-SS	PA-5.5B-15-4KT
PX7.5151005.5BXGXFSS	7.5 GAL	1758	1550	10	91	AI-CLR-1000-SS	PA-5.5B-15-4KT
PX10151005.5BXGXFSS	10 GAL	2329	1921	10	115	AI-CLR-1000-SS	PA-5.5B-15-4KT

#### STANDARD COMPONENT PARTS

- |   |           |
|---|-----------|
| 1 | Gas Valve |
| 2 | Gas Cap   |
| 3 | Shell     |
| 4 | Piston    |
| 5 | Fluid Cap |

Other configurations can be accommodated. Please see our piston ordering table on page 29 or contact us for more options.