

### **SFM MODELS**



### MAGNUM GROOVED 8" TOP MODELS - 600, 900 & 1200 CUBIC INCH



**SFM-MODELS** 

### **SFM-MODEL**

### **600 CUBIC INCH**

### **GAS CAPACITY**

### B A 8-5/8"

### SFM-1500 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-1503-F-600	36	38	186	150	3"-150 RF ANSI	SFM-244	125 (psi gas)
SFM-1504-F-600	36	38	190	150	4"-150 RF ANSI	SFM-244	125
SFM-1506-F-600	37	39	198	150	6"-150 RF ANSI	SFM-244	125
SFM-1508-F-600	33	35	208	150	8"-150 RF ANSI	SFM-244	125

### SFM-4500 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-4503-F-600	37	39	190	450	3"-300 RF ANSI	SFM-244	125 (psi gas)
SFM-4504-F-600	37	39	199	450	4"-300 RF ANSI	SFM-244	125
SFM-4506-F-600	37	39	219	450	6"-300 RF ANSI	SFM-244	125
SFM-4508-F-600	34	36	236	450	8"-300 RF ANSI	SFM-244	125

★ Dimensions and weights are for reference only. Manufacturer tolerances may cause dimensions to vary slightly. Engineered drawings can be provided upon request.

### **SFM-MODEL**

### **600 CUBIC INCH**

### **GAS CAPACITY**

# B A 85/8"—

### SFM-14400 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-14403-F-600	37	39	241	1440	3"-600 RF ANSI	SFM-246	300 (psi gas)
SFM-14404-F-600	38	40	260	1440	4"-600 RF ANSI	SFM-246	300
SFM-14406-F-600	38	40	296	1440	6"-600 RF ANSI	SFM-246	300
SFM-14408-F-600	35	37	323	1440	8"-600 RF ANSI	SFM-246	300

### SFM-21000 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-21003-F-600	38	40	274	2100	3"-900 RF ANSI	SFM-246	300 (psi gas)
SFM-21004-F-600	38	40	296	2100	4"-900 RF ANSI	SFM-246	300
SFM-21006-F-600	39	41	355	2100	6"-900 RF ANSI	SFM-246	300
SFM-21008-F-600	36	38	416	2100	8"-900 RF ANSI	SFM-246	300

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### **SFM-MODEL**

### 900 CUBIC INCH

### **GAS CAPACITY**

### B A 8-5/8"

### SFM-1500 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-1503-F-900	48	50	214	150	3"-150 RF ANSI	SFM-364	125 (psi gas)
SFM-1504-F-900	48	50	219	150	4"-150 RF ANSI	SFM-364	125
SFM-1506-F-900	49	51	227	150	6"-150 RF ANSI	SFM-364	125
SFM-1508-F-900	45	47	236	150	8"-150 RF ANSI	SFM-364	125

### SFM-4500 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-4503-F-900	49	51	219	450	3"-300 RF ANSI	SFM-364	125 (psi gas)
SFM-4504-F-900	49	51	228	450	4"-300 RF ANSI	SFM-364	125
SFM-4506-F-900	49	51	248	450	6"-300 RF ANSI	SFM-364	125
SFM-4508-F-900	46	48	264	450	8"-300 RF ANSI	SFM-364	125

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### **SFM-MODEL**

### 900 CUBIC INCH

### **GAS CAPACITY**

# B A - 8-5/8"-

### SFM-14400 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-14403-F-900	49	51	284	1440	3"-600 RF ANSI	SFM-366	300 (psi gas)
SFM-14404-F-900	50	52	303	1440	4"-600 RF ANSI	SFM-366	300
SFM-14406-F-900	50	52	339	1440	6"-600 RF ANSI	SFM-366	300
SFM-14408-F-900	47	49	367	1440	8"-600 RF ANSI	SFM-366	300

### SFM-21000 SERIES

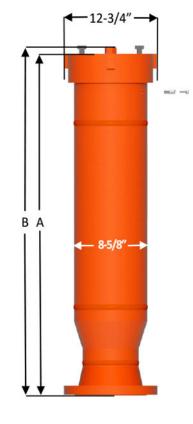
MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-21003-F-900	50	52	325	2100	3"-900 RF ANSI	SFM-366	300 (psi gas)
SFM-21004-F-900	50	52	347	2100	4"-900 RF ANSI	SFM-366	300
SFM-21006-F-900	51	53	406	2100	6"-900 RF ANSI	SFM-366	300
SFM-21008-F-900	48	50	467	2100	8"-900 RF ANSI	SFM-366	300

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### **SFM-MODEL**

### 1200 CUBIC INCH

### **GAS CAPACITY**



### SFM-1500 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-1503-F-1200	60	62	243	150	3"-150 RF ANSI	SFM-484	125 (psi gas)
SFM-1504-F-1200	60	62	247	150	4"-150 RF ANSI	SFM-484	125
SFM-1506-F-1200	61	63	255	150	6"-150 RF ANSI	SFM-484	125
SFM-1508-F-1200	57	59	265	150	8"-150 RF ANSI	SFM-484	125

### SFM-4500 SERIES

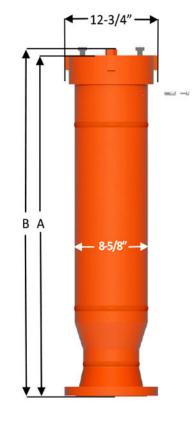
MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-4503-F-1200	61	63	247	450	3"-300 RF ANSI	SFM-484	125 (psi gas)
SFM-4504-F-1200	61	63	256	450	4"-300 RF ANSI	SFM-484	125
SFM-4506-F-1200	61	63	276	450	6"-300 RF ANSI	SFM-484	125
SFM-4508-F-1200	58	60	293	450	8"-300 RF ANSI	SFM-484	125

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### **SFM**-MODEL

### 1200 CUBIC INCH

### **GAS CAPACITY**



### SFM-14400 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-14403-F-1200	61	63	328	1440	3"-600 RF ANSI	SFM-486	300 (psi gas)
SFM-14404-F-1200	62	64	347	1440	4"-600 RF ANSI	SFM-486	300
SFM-14406-F-1200	62	64	383	1440	6"-600 RF ANSI	SFM-486	300
SFM-14408-F-1200	59	61	410	1440	8"-600 RF ANSI	SFM-486	300

### SFM-21000 SERIES

MODEL	HEIGHT A	HEIGHT B	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFM-21003-F-1200	62	64	376	2100	3"-900 RF ANSI	SFM-486	300 (psi gas)
SFM-21004-F-1200	62	64	398	2100	4"-900 RF ANSI	SFM-486	300
SFM-21006-F-1200	63	65	457	2100	6"-900 RF ANSI	SFM-486	300
SFM-21008-F-1200	60	62	518	2100	8"-900 RF ANSI	SFM-486	300

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