



THREADED TOP MODELS - 300 & 600 CUBIC INCH



SFT-MODELS

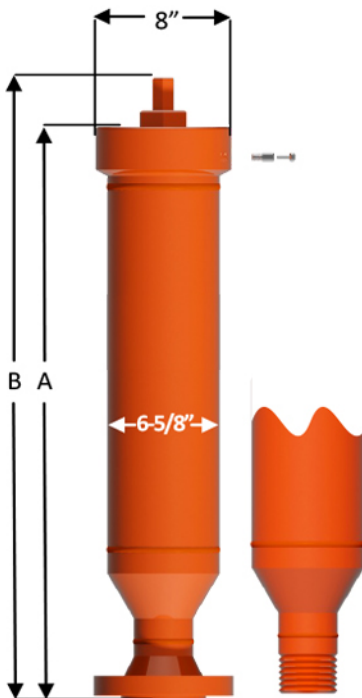
SFT-1500 SERIES

STATUS FLOW

SFT-MODEL

300 CUBIC INCH

GAS CAPACITY



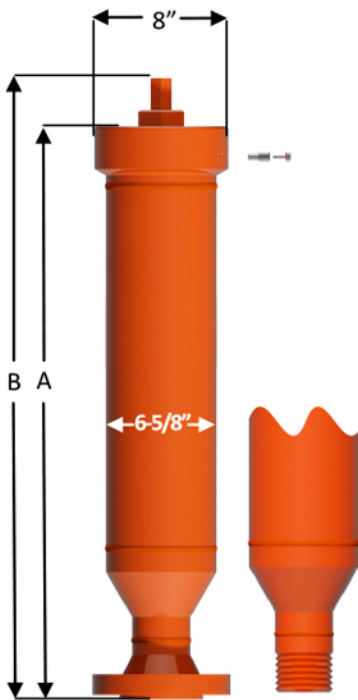
★ Dimensions and weights are for reference only. Manufacturer tolerances may cause dimensions to vary slightly. Engineered drawings can be provided upon request.

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-1502-F-300	34	37	91	150	2"-150 RF ANSI	SFT-242	100 (psi gas)
SFT-1503-F-300	34	37	97	150	3"-150 RF ANSI	SFT-242	100 (psi gas)
SFT-1504-F-300	35	38	101	150	4"-150 RF ANSI	SFT-242	100 (psi gas)
SFT-1506-F-300	33	36	106	150	6"-150 RF ANSI	SFT-242	100 (psi gas)
SFT-1508-F-300	36	39	132	150	8"-150 RF ANSI	SFT-242	100 (psi gas)
SFT-1502-T-300	33	36	86	150	2" XH NPT	SFT-242	100 (psi gas)
SFT-1503-T-300	34	37	87	150	3" XH NPT	SFT-242	100 (psi gas)
SFT-1504-T-300	35	38	88	150	4" XH NPT	SFT-242	100 (psi gas)
SFT-1506-T-300	32	35	87	150	6" XH NPT	SFT-242	100 (psi gas)
SFT-1508-T-300	35	38	97	150	8" XH NPT	SFT-242	100 (psi gas)
MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-7000 SERIES							
SFT-7002-F-300	34	37	98	700	2"-300 RF ANSI	SFT-244	300 (psi gas)
SFT-7003-F-300	35	38	106	700	3"-300 RF ANSI	SFT-244	300 (psi gas)
SFT-7004-F-300	35	38	115	700	4"-300 RF ANSI	SFT-244	300 (psi gas)
SFT-7006-F-300	33	36	132	700	6"-300 RF ANSI	SFT-244	300 (psi gas)
SFT-7008-F-300	36	39	165	700	8"-300 RF ANSI	SFT-244	300 (psi gas)
SFT-7002-T-300	33	36	91	700	2" XH NPT	SFT-244	300 (psi gas)
SFT-7003-T-300	34	37	92	700	3" XH NPT	SFT-244	300 (psi gas)
SFT-7004-T-300	35	38	93	700	4" XH NPT	SFT-244	300 (psi gas)
SFT-7006-T-300	32	35	92	700	6" XH NPT	SFT-244	300 (psi gas)
SFT-7008-T-300	35	38	102	700	8" XH NPT	SFT-244	300 (psi gas)

SFT-14400 SERIES

STATUS FLOW
SFT-MODEL
300 CUBIC INCH
GAS CAPACITY

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-14402-F-300	35	38	105	1440	2"-600 RF ANSI	SFT-246	500 (psi gas)
SFT-14403-F-300	35	38	113	1440	3"-600 RF ANSI	SFT-246	500 (psi gas)
SFT-14404-F-300	36	39	132	1440	4"-600 RF ANSI	SFT-246	500 (psi gas)
SFT-14406-F-300	34	37	165	1440	6"-600 RF ANSI	SFT-246	500 (psi gas)
SFT-14408-F-300	38	41	212	1440	8"-600 RF ANSI	SFT-246	500 (psi gas)
SFT-14402-T-300	33	36	96	1440	2" XH NPT	SFT-246	500 (psi gas)
SFT-14403-T-300	34	37	97	1440	3" XH NPT	SFT-246	500 (psi gas)
SFT-14404-T-300	35	38	98	1440	4" XH NPT	SFT-246	500 (psi gas)
SFT-14406-T-300	32	35	97	1440	6" XH NPT	SFT-246	500 (psi gas)
SFT-14408-T-300	35	38	107	1440	8" XH NPT	SFT-246	500 (psi gas)



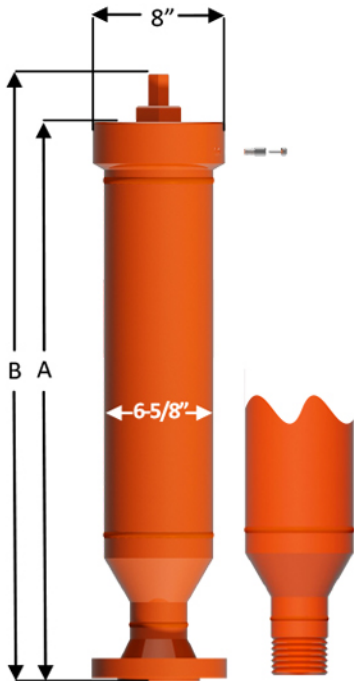
SFT-21000 SERIES

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-21002-F-300	36	39	142	2100	2"-900 RF ANSI	SFT-246	500 (psi gas)
SFT-21003-F-300	36	39	147	2100	3"-900 RF ANSI	SFT-246	500 (psi gas)
SFT-21004-F-300	36	39	169	2100	4"-900 RF ANSI	SFT-246	500 (psi gas)
SFT-21006-F-300	35	38	223	2100	6"-900 RF ANSI	SFT-246	500 (psi gas)
SFT-21008-F-300	39	42	313	2100	8"-900 RF ANSI	SFT-246	500 (psi gas)
SFT-21002-T-300	33	36	119	2100	2" XH NPT	SFT-246	500 (psi gas)
SFT-21003-T-300	34	37	120	2100	3" XH NPT	SFT-246	500 (psi gas)
SFT-21004-T-300	35	38	122	2100	4" XH NPT	SFT-246	500 (psi gas)
SFT-21006-T-300	32	35	120	2100	6" XH NPT	SFT-246	500 (psi gas)
SFT-21008-T-300	35	38	137	2100	8" XH NPT	SFT-246	500 (psi gas)

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

SFT-36000 SERIES

STATUS FLOW
SFT-MODEL
300 CUBIC INCH
GAS CAPACITY



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MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-36002-F-300	36	39	163	3600	2"-1500 RF ANSI	SFT-246	500 (psi gas)
SFT-36003-F-300	36	39	187	3600	3"-1500 RF ANSI	SFT-246	500 (psi gas)
SFT-36004-F-300	37	40	208	3600	4"-1500 RF ANSI	SFT-246	500 (psi gas)
SFT-36006-F-300	36	39	294	3600	6"-1500 RF ANSI	SFT-246	500 (psi gas)
SFT-36008-F-300	41	44	424	3600	8"-1500 RF ANSI	SFT-246	500 (psi gas)
SFT-36002-T-300	33	36	141	3600	2" XH NPT	SFT-246	500 (psi gas)
SFT-36003-T-300	34	37	143	3600	3" XH NPT	SFT-246	500 (psi gas)
SFT-36004-T-300	35	38	144	3600	4" XH NPT	SFT-246	500 (psi gas)
SFT-36006-T-300	32	35	139	3600	6" XH NPT	SFT-246	500 (psi gas)
SFT-36008-T-300	35	38	166	3600	8" XH NPT	SFT-246	500 (psi gas)

SFAT-50000 SERIES

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFAT-50002-F-300	37	40	220	5000	2"-2500 RF ANSI	SFAT-246	500 (psi gas)
SFAT-50003-F-300	38	41	290	5000	3"-2500 RF ANSI	SFAT-246	500 (psi gas)
SFAT-50004-F-300	39	42	350	5000	4"-2500 RF ANSI	SFAT-246	500 (psi gas)
SFAT-50006-F-300	40	43	602	5000	6"-2500 RF ANSI	SFAT-246	500 (psi gas)
SFAT-50008-F-300	45	48	783	5000	8"-2500 RF ANSI	SFAT-246	500 (psi gas)
SFAT-50002-T-300	33	36	167	5000	2" XH NPT	SFAT-246	500 (psi gas)
SFAT-50003-T-300	34	37	170	5000	3" XH NPT	SFAT-246	500 (psi gas)
SFAT-50004-T-300	35	38	172	5000	4" XH NPT	SFAT-246	500 (psi gas)
SFAT-50006-T-300	32	35	165	5000	6" XH NPT	SFAT-246	500 (psi gas)
SFAT-50008-T-300	35	38	201	5000	8" XH NPT	SFAT-246	500 (psi gas)

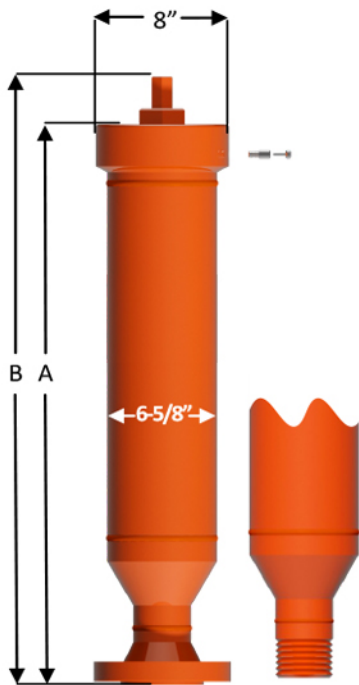
SFT-1500 SERIES

STATUS FLOW

SFT-MODEL

600 CUBIC INCH

GAS CAPACITY



MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-1502-F-600	58	61	129	150	2"-150 RF ANSI	SFT-482	100 (psi gas)
SFT-1503-F-600	58	61	135	150	3"-150 RF ANSI	SFT-482	100 (psi gas)
SFT-1504-F-600	59	62	139	150	4"-150 RF ANSI	SFT-482	100 (psi gas)
SFT-1506-F-600	57	60	144	150	6"-150 RF ANSI	SFT-482	100 (psi gas)
SFT-1508-F-600	60	63	170	150	8"-150 RF ANSI	SFT-482	100 (psi gas)
SFT-1502-T-600	57	60	124	150	2" XH NPT	SFT-482	100 (psi gas)
SFT-1503-T-600	58	61	125	150	3" XH NPT	SFT-482	100 (psi gas)
SFT-1504-T-600	59	62	126	150	4" XH NPT	SFT-482	100 (psi gas)
SFT-1506-T-600	56	59	125	150	6" XH NPT	SFT-482	100 (psi gas)
SFT-1508-T-600	59	62	135	150	8" XH NPT	SFT-482	100 (psi gas)

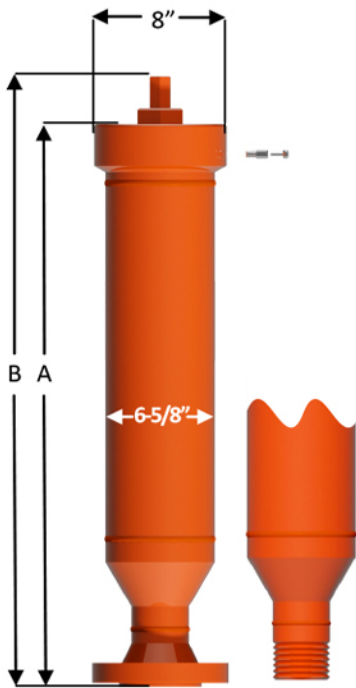
SFT-7000 SERIES

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-7002-F-600	58	61	136	700	2"-300 RF ANSI	SFT-484	300 (psi gas)
SFT-7003-F-600	59	62	144	700	3"-300 RF ANSI	SFT-484	300 (psi gas)
SFT-7004-F-600	59	62	153	700	4"-300 RF ANSI	SFT-484	300 (psi gas)
SFT-7006-F-600	57	60	170	700	6"-300 RF ANSI	SFT-484	300 (psi gas)
SFT-7008-F-600	60	63	203	700	8"-300 RF ANSI	SFT-484	300 (psi gas)
SFT-7002-T-600	57	60	129	700	2" XH NPT	SFT-484	300 (psi gas)
SFT-7003-T-600	58	61	130	700	3" XH NPT	SFT-484	300 (psi gas)
SFT-7004-T-600	59	62	131	700	4" XH NPT	SFT-484	300 (psi gas)
SFT-7006-T-600	56	59	130	700	6" XH NPT	SFT-484	300 (psi gas)
SFT-7008-T-600	59	62	140	700	8" XH NPT	SFT-484	300 (psi gas)

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SFT-14400 SERIES

STATUS FLOW
SFT-MODEL
600 CUBIC INCH
GAS CAPACITY



MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-14402-F-600	59	62	158	1440	2"-600 RF ANSI	SFT-486	500 (psi gas)
SFT-14403-F-600	59	62	166	1440	3"-600 RF ANSI	SFT-486	500 (psi gas)
SFT-14404-F-600	60	63	185	1440	4"-600 RF ANSI	SFT-486	500 (psi gas)
SFT-14406-F-600	58	61	218	1440	6"-600 RF ANSI	SFT-486	500 (psi gas)
SFT-14408-F-600	62	65	265	1440	8"-600 RF ANSI	SFT-486	500 (psi gas)
SFT-14402-T-600	57	60	149	1440	2" XH NPT	SFT-486	500 (psi gas)
SFT-14403-T-600	58	61	150	1440	3" XH NPT	SFT-486	500 (psi gas)
SFT-14404-T-600	59	62	151	1440	4" XH NPT	SFT-486	500 (psi gas)
SFT-14406-T-600	56	59	150	1440	6" XH NPT	SFT-486	500 (psi gas)
SFT-14408-T-600	59	62	160	1440	8" XH NPT	SFT-486	500 (psi gas)

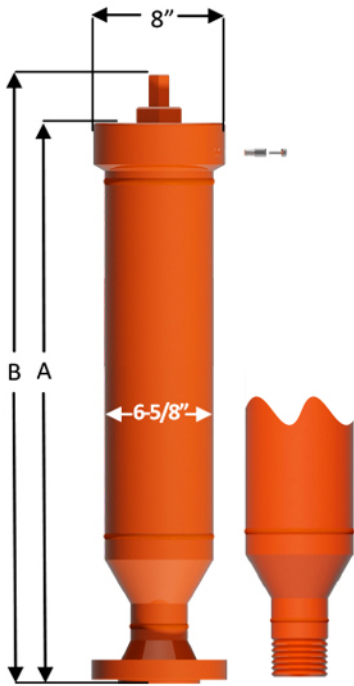
SFT-21000 SERIES

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-21002-F-600	60	63	214	2100	2"-900 RF ANSI	SFT-486	500 (psi gas)
SFT-21003-F-600	60	63	241	2100	3"-900 RF ANSI	SFT-486	500 (psi gas)
SFT-21004-F-600	59	62	295	2100	4"-900 RF ANSI	SFT-486	500 (psi gas)
SFT-21006-F-600	59	62	295	2100	6"-900 RF ANSI	SFT-486	500 (psi gas)
SFT-21008-F-600	63	66	385	2100	8"-900 RF ANSI	SFT-486	500 (psi gas)
SFT-21002-T-600	57	60	191	2100	2" XH NPT	SFT-486	500 (psi gas)
SFT-21003-T-600	59	62	194	2100	3" XH NPT	SFT-486	500 (psi gas)
SFT-21004-T-600	56	59	192	2100	4" XH NPT	SFT-486	500 (psi gas)
SFT-21006-T-600	56	59	192	2100	6" XH NPT	SFT-486	500 (psi gas)
SFT-21008-T-600	59	62	209	2100	8" XH NPT	SFT-486	500 (psi gas)

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SFT-36000 SERIES

STATUS FLOW
SFT-MODEL
600 CUBIC INCH
GAS CAPACITY



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

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFT-36002-F-600	60	63	251	3600	2"-1500 RF ANSI	SFT-486	500 (psi gas)
SFT-36003-F-600	60	63	275	3600	3"-1500 RF ANSI	SFT-486	500 (psi gas)
SFT-36004-F-600	61	64	296	3600	4"-1500 RF ANSI	SFT-486	500 (psi gas)
SFT-36006-F-600	60	63	382	3600	6"-1500 RF ANSI	SFT-486	500 (psi gas)
SFT-36008-F-600	65	68	512	3600	8"-1500 RF ANSI	SFT-486	500 (psi gas)
SFT-36002-T-600	57	60	229	3600	2" XXH NPT	SFT-486	500 (psi gas)
SFT-36003-T-600	58	61	231	3600	3" XXH NPT	SFT-486	500 (psi gas)
SFT-36004-T-600	59	62	232	3600	4" XXH NPT	SFT-486	500 (psi gas)
SFT-36006-T-600	56	59	227	3600	6" XXH NPT	SFT-486	500 (psi gas)
SFT-36008-T-600	59	62	254	3600	8" XXH NPT	SFT-486	500 (psi gas)

SFAT-50000 SERIES

MODEL	HEIGHT A (inches)	HEIGHT B (inches)	WEIGHT	MAWP (psi)	MOUNTING CONNECTION	CARTRIDGE	MAX CHARGE (nitrogen)
SFAT-50002-F-600	61	64	325	5000	2"-2500 RF ANSI	SFAT-486	500 (psi gas)
SFAT-50003-F-600	62	65	395	5000	3"-2500 RF ANSI	SFAT-486	500 (psi gas)
SFAT-50004-F-600	63	66	455	5000	4"-2500 RF ANSI	SFAT-486	500 (psi gas)
SFAT-50006-F-600	64	67	707	5000	6"-2500 RF ANSI	SFAT-486	500 (psi gas)
SFAT-50008-F-600	69	72	888	5000	8"-2500 RF ANSI	SFAT-486	500 (psi gas)
SFAT-50002-T-600	57	60	273	5000	2" XXH NPT	SFAT-486	500 (psi gas)
SFAT-50003-T-600	58	61	276	5000	3" XXH NPT	SFAT-486	500 (psi gas)
SFAT-50004-T-600	59	62	277	5000	4" XXH NPT	SFAT-486	500 (psi gas)
SFAT-50006-T-600	56	59	270	5000	6" XXH NPT	SFAT-486	500 (psi gas)
SFAT-50008-T-600	59	62	306	5000	8" XXH NPT	SFAT-486	500 (psi gas)