Series F7000 / FE/FD/FF9000 / F/FD80000 / G



Spring Retractable Fuel Reels

F7000 - 3/4" I.D.

FE9000, FD9000 - 3/4", 1" I.D.

FF9000 - 11/4", 11/2" I.D.

F80000, FD80000 - 3/4", 1" I.D.



Reelcraft's spring retractable fuel delivery reels, equipped with Viton seals, incorporate metal forms to insure the greatest possible strength and are ideal for mobile and permanent-mount applications. These rugged, corrosion-resistant reels are suitable for a wide variety of fuel applications including E85. Series F/FD/FE reels are all supplied with our ball-bearing style swivel.

	Moaei	Shipping Weight		Pressure		Hose I.D.		Hose O.D.		(M)NPTF Outlet	(F)NPTF Inlet	Ho Len	se gth	Model without hose	Shipping Weight	Pres	sure	Size
	with Hose	lbs / kg psi / ba		bar	in / mm		in / mm		in	in	ft / m		& bumper	lbs / kg	psi /	bar	Index	
	Low Pressure Air/Water Reels Maximum Temperature 150° F (65° C) w/hose / 210° F (99° C) w/o hose																	
os*	F7925 OLP*	47	21	*50	3	3/4	19	1.188	30	3/4	3/4	25	8	F7900 OLP	45 20	500	35	pg. 10
CA	F83050 OLP*	89	40	*50	3	3/4	19	1.188	30	3/4	3/4	50	15	F83000 OLP -	74 34	500	35	pg. 13
	FD83075 OLP*	115	52	*50	3	3/4	19	1.188	30	3/4	3/4	75	23	FD83000 OLP 👺	82 37	500	35	pg. 13
CA	FD84050 OLP*	115	52	*50	3	1	25	1.500	38	1	1	50	15	FD84000 OLP **	84 38	500	35	pg. 13
	FE9350 OLP*	140	64	*50	3	3/4	19	1.188	30	3/4	3/4	50	15	FE9300 OLP	115 52	500	35	pg. 15
	FE9450 OLP*	157	71	*50	3	1	25	1.500	38	1	1	50	15	FE9400 OLP	115 52	500	35	pg. 15
	FD9350 OLP*	140	64	*50	3	3/4	19	1.188	30	3/4	3/4	50	15	FD9300 OLP	114 52	500	35	pg. 15
	FD9450 OLP*	157	71	*50	3	1	25	1.500	38	1	1	50	15	FD9400 OLP	113 51	500	35	pg. 15
	Not available with hose					1 1/4	32	1.750	44	1 1/4	1 1/4	50	15	FF9500 OLPBW 🥌	125 57	600	41	pg. 15
	Not available with hose					1 1/2	38	2.000	51	1 1/2	1 1/2	50	15	FF9600 OLPBW 🥌	135 61	600	41	pg. 15

*Models equipped with fuel grade hose. UL330 and ULC approved hose. 250 PSI minimum burst (17 Bar) For all metric thread connections 1" and under add the suffix number -70 to indicate BSPT threads - example FD80000-0LP70. For all metric threads above 1" add -70 for BSPP threads. FF Models supplied with 1½" inlet. Reel inlet on all models in this chart is NPTF (F) and matches hose I.D. Flow rates of fuel hose are reduced by 30% with addition of internal spring type bend restrictors. For example, flow rate of F7925 OLP with internal bend restrictors is 9.0 GPM at 40 psi; flow without internal bend restrictors is 13.0 GPM at 40 psi.

Available Options

GA3100 N

Mounting **Brackets** See page 47



Inlet Hose **Assemblies** See page 49



Replacement Bumpers See page 49



Replacement Hoses See page 50





Static discharge reels are used to ground equipment operating in hazardous atmospheres. When properly clamped to ground, the static discharge reel dissipates static electrical buildup, reducing the chances of sparking and the potential for explosion.



Model	Cab Exten		Y	Clamp	Cable Notes	Shipping Weight					
	ft / m		ft / m	Rating		lbs / kg					
G 3050	50	15	N/A	100 AMP	Single 7 x 7 stranded steel*	12	5				
G 3050 Y	50	15	2 @ 15' (5)	100 AMP	35' (9.2m) plus dual 15' (4.6m) for Y* Total extension 50' (15m)	12	5				
G 3050 N	50	15	N/A	100 AMP	Nylon covered cable**	12	5				
GA3100 N	100	30	N/A	100 AMP	Hi-vis orange nylon covered cable**	16	7				
*3/32" OD steel aircraft cable. DC resistance is approximately one ohm per 50 ft. of steel cable. **Nylon covered cable											

(1/8" O.D.). **Dimensions:** G 3050's = 8.62" x 3.35" x 8.81" (L x W x H); 4 mounting holes (3/8") 7 7/8" x 1 1/2". GA3100 N = 9.25" x 4.31" x 9 3/4" (L x W x H); 4 mounting holes (1/2") 7 7/8" x 1 1/8".