



Fuel Reels  
Series F9000

# Fuel Delivery Reels

## 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** - 1 1/4", 1 1/2" 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. Series FD80000 reels are also supplied with our new ball-bearing style swivel.



FD83075 OLP

MODELS WITH HOSE			HOSE CAPACITY					MODELS WITHOUT HOSE		
MODEL	WEIGHT	PRESSURE	I.D.	O.D.	(M)NPTF OUTLET	(F)NPTF INLET	LENGTH	MODEL	WEIGHT	PRESSURE
	lbs / kg	psi / bar							in / mm	in / mm
<b>LOW PRESSURE FUEL REELS</b> Maximum Temperature 150° F (65° C) w/hose / 210° F (99° C) w/o hose										
F7925 OLP*	53 24	*50 3	3/4 19	1.188 30	3/4	3/4	25 8	F7900 OLP	45 20	500 35
F83050 OLP*	89 40	*50 3	3/4 19	1.188 30	3/4	3/4	50 15	F83000 OLP	74 34	500 35
FD83075 OLP*	130 59	*50 3	3/4 19	1.188 30	3/4	3/4	75 23	FD83000 OLP	77 35	500 35
FD84050 OLP*	120 54	*50 3	1 25	1.500 38	1	1	50 15	FD84000 OLP	78 35	500 35
FE9350 OLP*	140 64	*50 3	3/4 19	1.188 30	3/4	3/4	50 15	FE9300 OLP	115 52	500 35
FE9450 OLP*	157 71	*50 3	1 25	1.500 38	1	1	50 15	FE9400 OLP	115 52	500 35
FD9350 OLP*	140 64	*50 3	3/4 19	1.188 30	3/4	3/4	50 15	FD9300 OLP	115 52	500 35
FD9450 OLP*	157 71	*50 3	1 25	1.500 38	1	1	50 15	FD9400 OLP	115 52	500 35
Models 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
			1 1/2 38	2.000 51	1 1/2	1 1/2	50 15	FF9600 OLPBW	125 57	600 41

\* 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-OLP70. For all metric threads above 1" add -70 for BSPP threads. FF Models supplied with 1 1/2" inlet. Reel inlet on all models in this chart is NPTF (F) and matches hose I.D. See page 45 for optional mounting bases and brackets. NOTE: For reel dimensions, please see page 8 for F7000, page 11 for F80000 and page 12 for FF9000. 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.

### Spring Retractable Grounding Reels

#### Series G 3000

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.



GA3100 N

SPECIFICATIONS Includes cable installed on reel						
MODEL	CABLE EXTENDED		Y	CABLE NOTES	WEIGHT	
	ft / m	ft / m			lbs / kg	
G 3050	50	15	N/A	Single 7 x 7 stranded steel*	12	5
G 3050 Y	50	15	2 @ 15' (5)	35' (9.2m) plus dual 15' (4.6m) for 'Y' Total extension 50' (15m)	12	5
G 3050 N	50	15	N/A	Nylon covered cable**	12	5
GA3100 N	100	30	N/A	Hi-vis orange nylon covered cable**	22	10

\*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: 8.62" x 3.35" x 8.81" (L x W x H). GA3100 N dimensions are 9.25" x 4.31" x 9 3/4" (L x W x H)



G 3050 Y

G 3050