



# PUMP LINE

Metric	Imperial	Lift		Rotor Connection Pin	Standard Stator Top Connection	Maximum Stator OD		Length*		Coilable 3 1/2" tubing 3/4" coil
		m	ft					Meters	Feet	
1.4	9	1200	3936	5/8" SH modified	1.90" NU Box	2.165"	(55 mm)	1.20	3.9	Yes
		1800	5904					1.80	5.9	
		2400	7872					2.40	7.9	
6	38	600	1968	3/4" SH modified	2 3/8" EUE Pin	2.833"	(72 mm)	1.14	3.7	
		1200	3936					2.28	7.5	
		1800	5904					3.41	11.2	
		2400	7872					4.55	14.9	
10	63	900	2952	7/8" SH modified	3 1/2" NU Pin or 2 7/8" EUE Box	3.500"	(90 mm)	1.96	6.4	
		1200	3936					2.63	8.6	
		1800	5904					3.92	12.9	
		2400	7872					5.21	17.1	
		2700	8856					5.88	19.3	
15	94	900	2952	7/8" SH modified	3 1/2" NU Pin or 2 7/8" EUE Box	3.500"	(90 mm)	2.12	6.9	
		1200	3936					2.83	9.3	
		1350	4428					3.17	10.4	
		1800	5904					4.23	13.9	
		2400	7872					5.63	18.5	
20	126	900	2952	1" SH modified	3 1/2" EUE Pin	3.740"	(95 mm)	2.25	7.4	
		1200	3936					3.02	9.9	
		1500	4920					3.75	12.3	
		1800	5904					4.50	14.8	
		2400	7872					5.99	19.6	
33	208	600	1968	1" SH modified	3 1/2" EUE Pin	3.740"	(95 mm)	2.25	7.4	
		900	2952					3.38	11.1	
		1200	3936					4.50	14.8	
		1500	4920					5.63	18.5	
		1800	5904					6.75	22.1	
43	270	600	1969	1" SH modified	3 1/2" EUE Pin	3.740"	(95 mm)	3.00	9.8	
		900	2952					4.50	14.8	
		1200	3936					5.99	19.6	
		1500	4920					7.52	24.6	
		1800	5904					9.00	29.5	
		2100	6888					10.49	34.4	

Metric	Imperial	Lift		Rotor Connection Pin	Standard Stator Top Connection	Maximum Stator OD		Length*		Min. tubing
		m	ft					Meters	Feet	
1.4 INSERT	9	1200	3936	5/8" SH modified	1.90" NU Box	2.165"	(55 mm)	1.20	3.9	2 7/8"
		1800	5904					1.80	5.9	
		2400	7872					2.40	7.9	
6 INSERT	38	600	1968	3/4" SH modified	2 3/8" NUE Box	2.677 or 2.833"	(68 or 72 mm)	1.14	3.7	
		1200	3936					2.28	7.5	
		1800	5904					3.41	11.2	
		2400	7872					4.55	14.9	
16 INSERT	101	1200	3936	3/4" SH modified	2 3/8" NUE Box	2.795"	(71 mm)	5.13	16.8	
		1600	5248					6.82	22.4	
43 INSERT	270	350	1148	3/4" SH modified	2 3/8" NUE Box	2.677"	(68 mm)	2.90	9.5	
		700	2296					5.80	19.0	
		1050	3444					8.70	28.5	
		1200	3936					10.15	33.3	
		1400	4592					11.60	38.0	

## FROM THE GROUND UP



# PUMP LINE

Metric	Imperial	Lift		Rotor Connection Pin	Standard Stator Top Connection	Maximum Stator OD		Length*		Coilable 3 1/2" tubing 3/4" coil
		m	ft					Meters	Feet	
64	402	600	1968	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.055"	(103 mm)	3.50	11.5	No
		900	2952					5.25	17.2	
		1200	3936					7.00	23.0	
		1500	4920					8.75	28.7	
		1800	5904					10.50	34.4	
2100	6888	12.25	40.2							
85	535	700	2296	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.055"	(103 mm)	4.55	14.9	
		1050	3444					6.83	22.4	
		1400	4592					9.10	29.8	
		1750	5740					11.38	37.3	
		2100	6888					13.65	44.8	
100	629	800	2624	1 1/8" SH	3 1/2" EUE Box w/ 4' Orbit Tube or 4 1/2" EUE Box	5.000"	(127 mm)	4.50	14.8	
		1200	3936					6.76	22.2	
		1600	5248					9.01	29.5	
		2000	6560					11.26	36.9	
102	641	600	1968	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.055"	(103 mm)	4.55	14.9	
		900	2952					6.83	22.4	
		1200	3936					9.10	29.8	
		1500	4920					11.38	37.3	
1800	5904	13.65	44.8							
106EW	667	400	1312	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.252"	(108 mm)	2.56	8.4	
		800	2624					5.12	16.8	
		1200	3936					7.68	25.2	
		1600	5248					10.24	33.6	
123	774	600	1968	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.055"	(103 mm)	5.60	18.4	
		900	2952					8.40	27.6	
		1200	3936					11.20	36.7	
		1500	4920					14.00	45.9	
125	786	800	2624	1 1/8" SH	3 1/2" EUE Box w/ 4' Orbit Tube or 4 1/2" EUE Box	5.000"	(127 mm)	5.60	18.4	
		1200	3936					8.35	27.4	
		1600	5248					11.10	36.4	
		2000	6560					13.85	45.4	
127EW	799	400	1312	1" SH modified	3 1/2" EUE Box w/ 4' Orbit Tube or 4" NU Pin	4.252"	(108 mm)	3.02	9.9	
		800	2624					6.04	19.8	
		1200	3936					9.06	29.7	
		1600	5248					12.08	39.6	
160	1006	650	2132	1 1/8" SH	3 1/2" EUE Box w/ 4' Orbit Tube or 4 1/2" EUE Box	5.000"	(127 mm)	5.60	18.4	
		810	2657					6.98	22.9	
		975	3198					8.35	27.4	
		1300	4264					11.10	36.4	
		1625	5330					13.85	45.4	

### SPECIALTY PUMPS

Models	Flushline	Slimhole
6		2.677" (68 mm)
10/15	3.500" (90 mm)	-
20/33/43	3.740" (95 mm)	-
64/85/102/123	4.252" (108 mm)	3.898" (99 mm)
106EW/127EW	4.252" (108 mm)	-
100/125/160	5.000" (127 mm)	-

All models come with welded orbit tube (except 6/10/15)

MANTL.CA

## FROM THE GROUND UP