



VERTICAL F-PUMP AND METERS SIZING CHART

Pump	F003	F008	F02	F04	F07	F15	F30
Motor Size	1HP	1HP	1HP	1HP	1HP	1HP or 2HP	2HP
Gal/Rev	0.0003	0.0008	0.002	0.004	0.007	0.015	0.03
Min (gpm)	0.01	0.03	0.08	0.15	0.27	0.58	1.15
Max (gpm)	0.35	0.92	2.30	4.60	8.05	17.25	34.50
Min (lbs/min)	0.10	0.25	0.64	1.27	2.23	4.77	9.55
Min (lbs/min)	2.86	7.64	19.09	38.18	66.82	143.18	286.35

BearCat PD Meter	BB12	BB20	BB30	BB60
Min (gpm)	0.005	0.020	0.100	0.100
Max (gpm)	0.80	2.00	7.00	20.00
Min (lbs/min)	0.04	0.17	0.83	0.83
Min (lbs/min)	6.64	16.60	58.10	166.00

Coriolis	CMFS025	CMFS050	TCM0325	TCMQ6400
Min (gpm)	0.003	0.006	0.030	0.089
Max (gpm)	3.30	6.60	1.45	28.00
Min (lbs/min)	0.02	0.05	0.25	0.74
Min (lbs/min)	27.39	54.78	12.00	232.40