

# GENERAL DATA

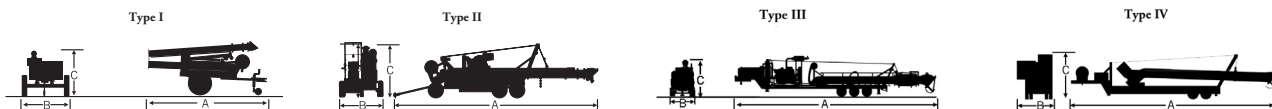
## GENERAL DATA

Model Number	Water Pump Model Number	Discharge Pipe Length		Flexible Discharge Hose		Max Flows		Max TDH		Front End
		M	FT	M	FT	L/SEC	GPM	M	FT	
800M	HAC308	6.1	20	15.2	50	145	2,300	7	23	Tow Bar <sup>3</sup>
1200M	HAC312	6.1	20	15.2	50	252	4,000	7	23	Steerable
1200M	HH512	6.1	20	15.2	50	252	4,000	13.7	45	Steerable
1600M	HAC316	6.1	20	15.2	50	640	10,000	7	23	Steerable
1800M	HH518	6.1	20	15.2	50	568	9,000	12.8	42	Steerable
2000M	HAC320	6.1	20	15.2	50	1,000	16,000	7	23	Steerable
2000M	HMF20	6.1	20	15.2	50	700	11,000	13.7	45	Steerable
2400M	HAC324	6.1	20	15.2	50	1,400	22,000	7	23	Steerable
3000M	HAC330	6.1	20	30.4	100	2,200	35,000	7	23	Kingpin
3000M	HMF30	6.1	20	30.4	100	1,500	24,000	13.7	45	Kingpin
3600M	HAC336	6.1	20	30.4	100	2,800	45,000	7	23	Kingpin
1600LMA	NC316	6.1	20	15.2	50	640	10,000	7	23	Steerable
2000LMA	NC320	6.1	20	15.2	50	1,000	16,000	7	23	Steerable
2400LMA	NC324	6.1	20	15.2	50	1,400	22,000	7	23	Steerable
3000LMA	NC330	6.1	20	30.4	100	2,200	35,000	7	23	Kingpin
3000LMX	MF30	6.1	20	30.4	100	1,500	24,000	13.7	45	Kingpin

- NOTES:
1. Last two digits in this number indicate pump propeller diameter in inches
  2. Each Mobile Hydraflo is equipped with steel discharge pipe and a 45 degree elbow to pump discharge and flexible discharge hose, respectively.
  3. The tow bar is provided with a standard pin type arrangement.

## PHYSICAL DATA

Model Number	General Dimensions <sup>1</sup>						Weight <sup>2</sup> (Approx)		Shipping Volume		Type Diagrams displayed below
	A		B		C		Lbs.	Kg.	Feet <sup>3</sup>	Meters <sup>3</sup>	
	Ft.	Meters	Ft.	Meters	Ft.	Meters					
800M	24.0	7.32	6.00	1.83	7.00	2.13	2,500	1,134	509	14.4	I
	12.0	3.66	6.00	1.83	7.00	2.13					
1200M & 1600M	33.0	10.06	6.50	1.98	8.50	2.59	8,500	3,856	821	23.2	II
	16.0	4.88	6.50	1.98	8.50	2.59					
1800M, 2000M & 2400M	35.0	10.69	7.00	2.13	8.50	2.59	11,500	5,216	898	25.4	II
	18.0	5.49	7.00	2.13	8.50	2.59					
3000M & 3600M <sup>2,3</sup>	51.0	15.55	7.25	2.21	10.0	3.05	28,000	12,700	2,750	78	III
1600LMA, 2000LMA & 2400LMA	39.0	11.89	8.80	2.68	9.50	2.90	10,500	4,773	1152	32.6	II
	22.0	6.71	7.25	2.21	8.50	2.59					
3000LMA & 3000LMX	55.0	16.76	9.66	2.94	12.00	3.66	25,000	11,364	2403	68	IV
	39.0	11.89	7.25	2.21	10.00	3.05					



- Approximations should not be used for design purposes. Please consult factory.
1. Second line of dimensions indicate minimum shipping size.
  2. Weights shown are without turnable option. Turnable weight: 5000 lbs. (2272kg).
  3. For the physical data on turnable and telescoping options, please consult factory.