

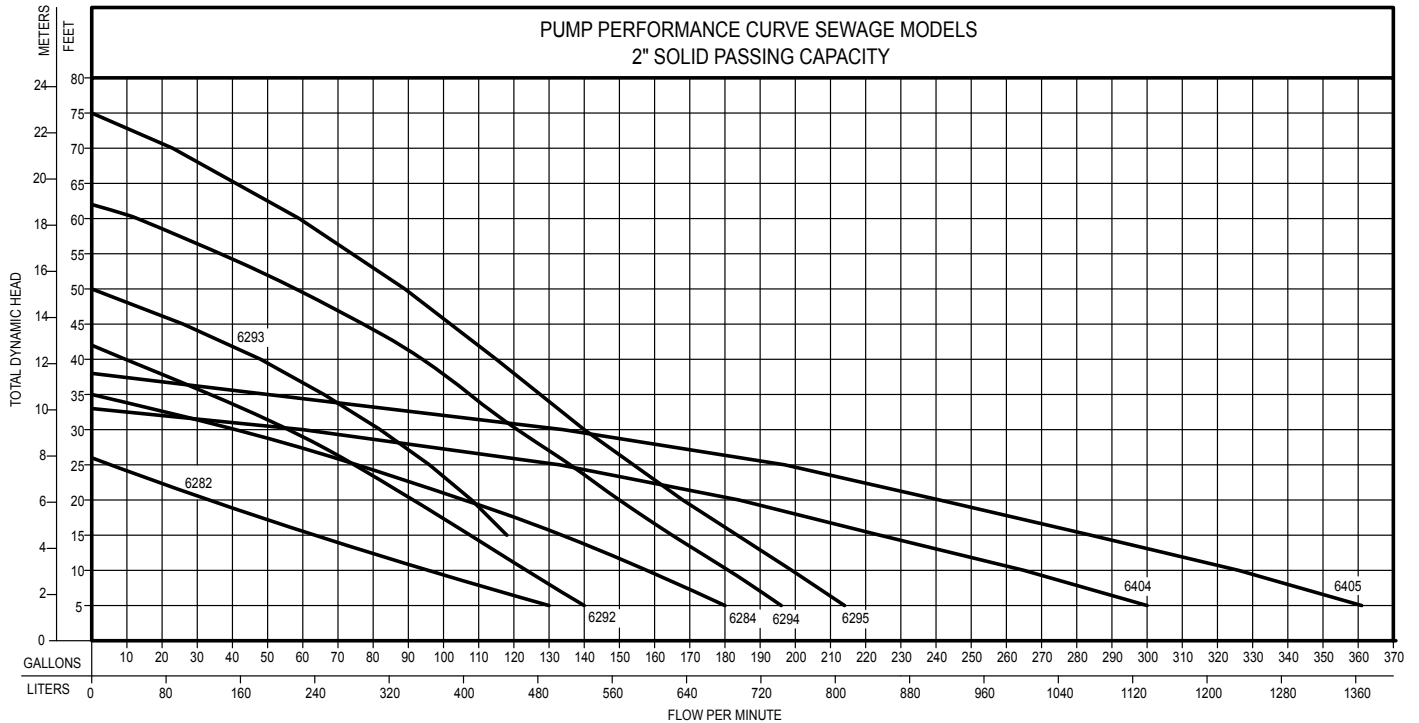
Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.

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## HEAD/CAPACITY CURVE COMMERCIAL SEWAGE and DEWATERING

**▲ CAUTION** Model 6293 should not be subjected to less than 15 feet TDH.



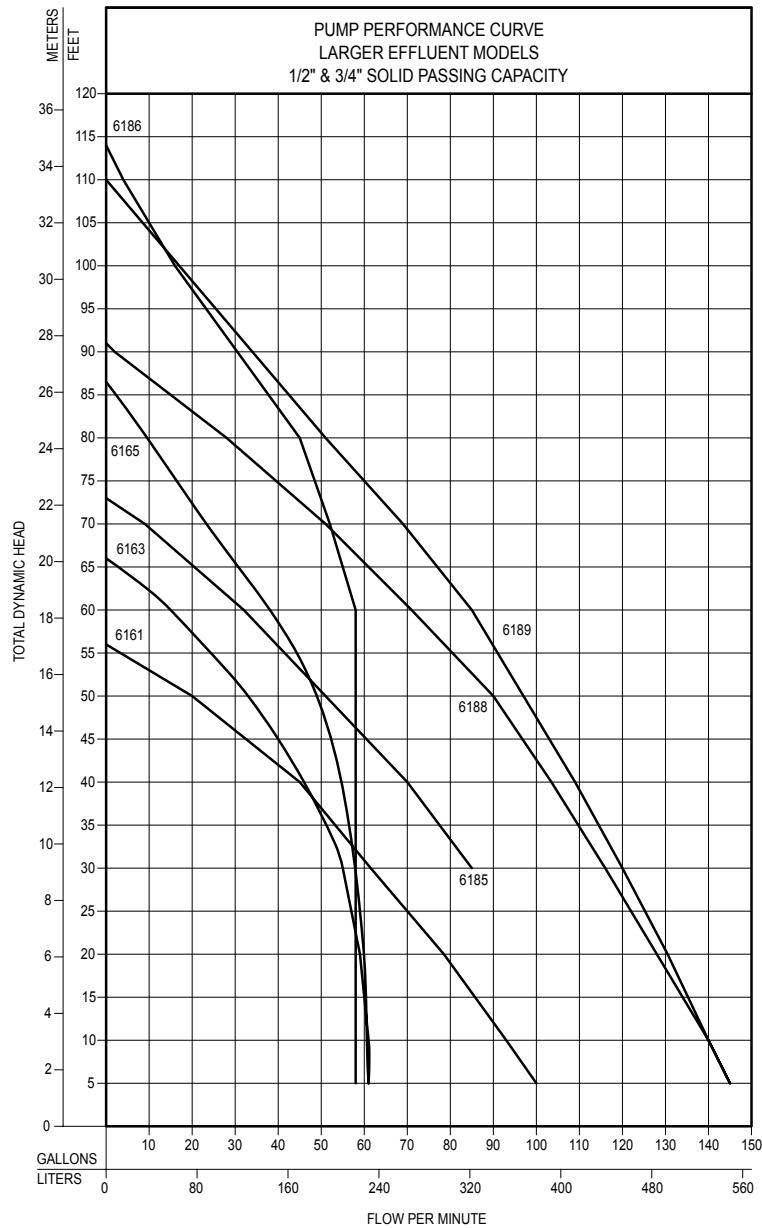
009904

TOTAL DYNAMIC HEAD/FLOW  
 PER MINUTE  
 SEWAGE AND DEWATERING

MODEL	6282		6284		6292		6293		6294		6295		6404		6405		
Horsepower	0.5		1.0		0.5		1.0		1.5		2.0		2.0		3.0		
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters
5	1.5	127	481	179	678	140	530	--	--	196	742	214	810	300	1136	361	1366
10	3.0	96	363	157	594	124	469	--	--	181	685	199	753	265	1003	326	1234
15	4.6	64	242	133	503	108	409	118	447	165	625	184	696	224	848	284	1075
20	6.1	34	129	106	401	91	344	108	409	150	568	168	636	184	696	241	912
25	7.6	6	23	73	276	75	284	96	363	136	515	154	583	133	503	197	746
30	9.1	--	--	42	159	56	212	82	310	121	458	140	530	60	227	134	507
35	10.7	--	--	--	--	33	125	65	246	108	409	128	483	--	--	50	189
40	12.2	--	--	--	--	10	38	48	182	94	356	115	435	--	--	--	--
50	15.2	--	--	--	--	--	--	--	--	58	220	89	337	--	--	--	--
60	18.3	--	--	--	--	--	--	--	--	13	49	59	223	--	--	--	--
70	21.3	--	--	--	--	--	--	--	--	--	--	23	67	--	--	--	--
Shut-off Head:		26 ft.(7.9m)		35 ft.(10.7m)		42 ft.(12.8m)		50 ft.(15.2m)		62 ft.(16.9m)		75 ft.(22.9m)		33 ft.(10.1m)		38 ft.(11.6m)	

# HEAD/CAPACITY CURVE COMMERCIAL EFFLUENT and DEWATERING

**▲ CAUTION** Model 6185 should not be subjected to less than 30 feet TDH.



009922

## TOTAL DYNAMIC HEAD/FLOW PER MINUTE EFFLUENT AND DEWATERING

TOTAL DYNAMIC HEAD/FLOW  
PER MINUTE  
EFFLUENT AND/OR DEWATERING

MODEL		6161		6163		6165		6185		6186		6188		6189	
Horsepower		0.5		0.5		1.0		1.0		1.5		1.5		2.0	
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters
5	1.5	100	379	61	231	61	231	--	--	58	220	145	549	145	549
10	3.0	93	352	61	231	61	231	--	--	58	220	140	530	140	530
15	4.6	85	322	60	227	61	231	--	--	58	220	134	507	135	511
20	6.1	79	299	59	223	60	227	--	--	58	220	128	484	131	496
25	7.6	70	265	57	216	59	223	--	--	58	220	122	462	125	473
30	9.1	62	235	55	206	58	220	85	322	58	220	116	439	120	454
40	12.2	45	170	46	172	55	206	70	285	58	220	104	394	109	413
50	15.2	20	76	33	125	50	189	51	193	58	220	90	341	97	367
60	18.3	--	--	15	57	39	148	32	121	58	220	71	269	85	322
70	21.3	--	--	--	--	23	87	9	34	52	197	51	193	69	261
80	24.4	--	--	--	--	10	38	--	--	45	170	28	106	51	193
90	27.4	--	--	--	--	--	--	--	--	31	117	2	8	34	129
100	30.5	--	--	--	--	--	--	--	--	16	80	--	--	17	64
110	33.5	--	--	--	--	--	--	--	--	4	15	--	--	--	--
Shut-off Head:		56 ft.(17.1m)		66 ft.(20.1m)		89 ft.(26.4m)		73 ft.(22.3m)		114 ft.(34.7m)		91 ft.(27.7m)		110 ft.(33.5m)	