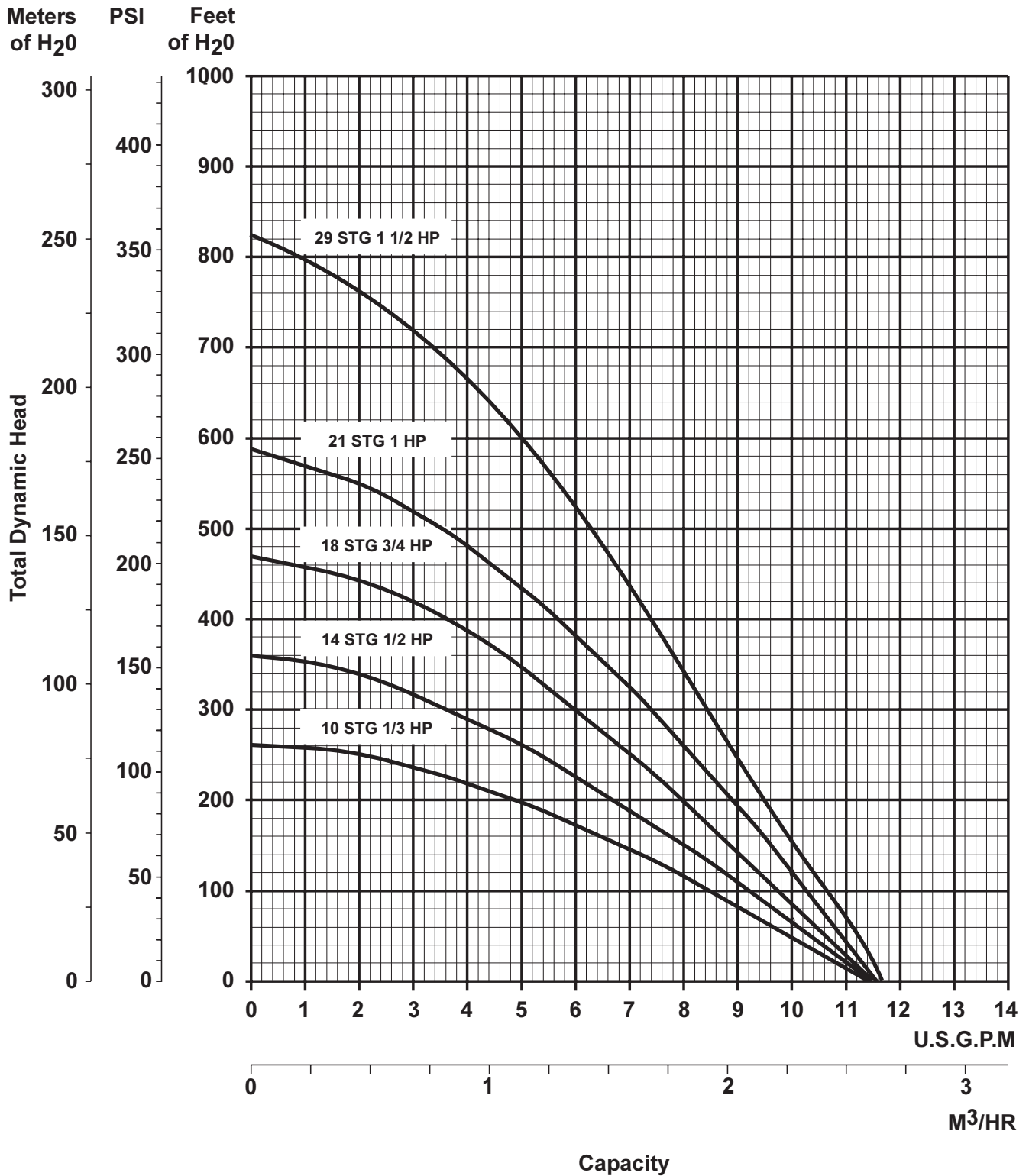


Dynafllo 5GPM Series Pump Curves





5 GPM - 1/3 - 1 1/2 H.P. Minimum Well Size 4" I.D. - 1" Discharge

Product No.	H.P.	Voltage Phase	3 Wire	Model	No. of Stages	Discharge Pressure Psi	Pumping Depth Feet																Shut Off Head Feet							
							20	40	60	80	100	120	140	160	180	200	240	280	320	360	400									
							Capacity in U.S. gallons per Hour																							
40050	1/3	115/1	3	5DA3B	10	20	606	534	498	462	411	375	330	279	216	144									226					
40202		115/1	3	5DA3T		30	531	495	456	411	366	318	264	204	132															
40051		230/1	3	5DD3B		40	492	450	408	366	315	261	201	120																
40203		230/1	3	5DD3T		50	441	402	354	306	258	192	108																	
		60	390	342		294	240	168																						
40052	1/2	115/1	3	5DA5B	14	20	600	573	546	522	490	462	432	400	366	330	290	180							365					
40206		115/1	3	5DA5T		30	570	540	516	486	456	420	393	360	324	285	216	108												
40053		230/1	3	5DD5B		40	537	510	480	450	420	390	354	312	288	252	162													
40207		230/1	3	5DD5T		50	504	474	445	416	384	350	310	282	240	204														
		60	468	438		408	378	342	308	276	234	192	168																	
Product No.	H.P.	Voltage Phase	3 Wire	Model	No. of Stages	Discharge Pressure psi	Pumping Depth Feet																Shut Off Head Feet							
							30	50	80	120	160	200	250	300	350	400	500	600	700	800	900									
							Capacity in U.S. Gallons per Hour																							
40054	3/4	230/1	3	5DD7B	18	20	606	588	561	522	474	429	366	300	222	114									471					
40209						30	580	560	537	492	447	402	336	267	180															
						40	564	543	513	468	423	375	309	237	129															
						50	540	519	492	441	396	348	276	189																
						60	516	495	459	417	366	318	243	138																
40119	1	230/1	3	5DD10B	21	20	636	621	597	564	531	495	447	399	348	288	132								573					
40211						30	618	603	576	543	501	471	423	372	321	258														
						40	600	585	561	525	489	450	402	348	297	225														
						50	582	567	540	504	468	429	369	324	264	192														
						60	564	549	516	489	444	405	357	300	234	153														
40121	1 1/2	230/1	3	5DD15B	29	20	648	621	597	588	564	537	501	468	435	402	336	267	174						809					
						30	630	621	600	573	546	519	486	465	420	384	318	252	138											
						40	618	606	585	558	531	504	471	438	405	372	303	234												
						50	603	588	570	543	516	489	456	423	390	354	288	210												
						60	588	576	552	528	501	474	441	408	375	339	273	189												

B-Bronze T-Thermoplastic

Notes:

5, 9, 12, 18 & 25 GPM 2 Wire Models also available up to 1 HP on Thermoplastic and 1 1/2 HP Models on Bronze Pumps.
The performance shown does not include friction losses in the drop pipe.