



DEWATERING / POLDER PUMPS



*Helps world to
save energy...*





PERFORMANCE CHART																							
"ARVIND" MAKE PORTABLE SUBMERSIBLE DRAINAGE PUMP																							
SR. NO.	MODEL	HP	Solid Size mm	DISCHARGE IN LPM	HEAD IN METER											Weight In Kgs.							
					4	6	8	10	12	15	18	20	24	26	30	35	40	45					
M.S./ S.S. Fabrication (Vortex Impeller – 2900 rpm)					300	200	130	Shut Off head -10 Mtr										20					
01	APD10	1.0	25		350	250	210	132	Shut Off Head-12 Mtr										22				
02	APD15	1.5	25		390	330	280	210	130	Shut Off Head-14 Mtr										23			
03	APD20	2.0	35		700	612	510	462	336	150	Shut Off Head-16 Mtr										29		
04	APD30	3.0	40		1100	1050	990	830	425	300	110	Shut off head-18.5 Mtr										43	
05	APD50	5.0	40		4	6	8	10	12	15	18	20	24	26	30	35	40	45					
M.S./ S.S. Fabrication (Vortex Impeller –1440 rpm)						1000	870	750	450	Shut off Head-12 Mtr										56			
01	APD30A	3.0	50			1450	1200	900	650	400	Shut Off head- 13.5 Mtr										65		
02	APD50A	5.0	50		4	6	8	10	12	15	18	20	24	26	30	35	40	45					
M.S./ S.S. Fabrication (Channel Impeller –2900 rpm)						390	320	200	166	90	Shut off Head-14 Mtr										20		
01	APD10A	1.0	10	415		390	330	250	180	90	Shut off Head-17 Mtr										23		
02	APD15A	1.5	10	550		490	400	350	270	110	Shut off Head-17 Mtr										24		
03	APD20A	2.0	10	730		680	560	460	340	200	140	Shut off Head-20 Mtr										30	
04	APD30B	3.0	10	1190		1020	990	870	750	650	350	180	Shut off Head-22 Mtr										45
05	APD50B	5.0	10	1420		1290	1100	890	350	Shut off head-15.5 Mtr										45			
06	APD50C	5.0	10	4		6	8	10	12	15	18	20	24	26	30	35	40	45					
M.S./ S.S. Fabrication (Channel Impeller –1140 rpm)						1100	990	800	600	340	Shut off Head-14 Mtr										58		
01	APD30C	3.0	10		1620	1350	1050	590	650	350	Shut off Head-14 Mtr										57		
02	APD50D	5.0	10																				

- Available in different materials of construction for various liquid and application.



**PERFORMANCE CHART
ARVIND MAKE PORTABLE DEWATERING SUBMERSIBLE PUMPS**

Sr. no	Model	HP	Solid Size MM		HEAD IN METER												Weight in Kgs		
					4	5	8	10	12	15	18	20	24	26	30	35		40	45
DEWATERING C.I./S.S.CONSTRUCTION-2900 Rrpm																			
01	APD10	1.0	6	DISCHARGE IN LPM	380	310	280	180	85	Shut Off Head-14 Mtr						21			
02	APD15	1.5	8		480	400	355	250	180	Shut Off Head-15Mtr						25			
03	APD20	2.0	8		500	440	390	300	195	80	Shut Off Head-17Mtr						27		
04	APD208	2.0	8		680	570	480	360	180	Shut Off Head-14 .5Mtr						27			
05	APD30	3.0	10		890	780	680	550	450	250	Shut Off Head-2Mtr						35		
DEWATERING (2900 (RPM))																			
06	APD310	3.0	10		4	5	8	10	12	15	18	20	24	26	30	35	40	45	
07	APD50	5.0	10		890	780	660	550	450	250	85	Shut Off head-20 mtr						35	
08	APD75	7.5	10		1250	1100	1000	850	575	280	130	100	Shut off head-25 Mtr						46
09	APD10	10.0	10		2150	1980	1850	1650	1400	1250	980	600	380	130	Shut Off Head-28 Mtr				65
10	APD125	12.5	10		2460	2160	1980	1800	1650	1400	980	750	540	230	140	S.H.			78
11	APD150	15.0	10		2800	2450	2300	2180	1850	1600	1300	1100	900	600	250	S.H.32.5 Mtr			95
12	APD200	20.0	10		4000	3250	3100	2850	2400	2250	2180	2000	1250	1000	400	S.H.35 .0 Mtr			115
13	APD250	25.0	10		4800	4500	4350	3750	3400	3000	2650	2400	1800	1500	600	300	S.H.40MT		180
14	APD300	30.0	10			4700	4500	4000	3680	3400	3100	2600	2400	2100	1100	600	S.H.40MT		210
15	APD350	35.0	10				5200	4800	4300	4000	3500	3250	3000	2500	1500	800	380	S.H.42	230
16	APD450	45.0	10			5500	5100	4580	4300	3880	3500	3200	2750	1700	1100	500	S.H.44	280	
							5900	5200	4580	4200	3890	3650	3200	2100	1500	700	S.H.44	310	
DEWATERING (2900 (RPM))																			
01	APD500	50.0	20	0	5	10	20	25	30	35	40	45	50	55	60	65	75		
02	APD502	50.0	20	5000	4800	4300	4000	3800	3600	3400	3200	3000	2500	2800	2000	1200	S.H.71	340	
03	APD600	60.0	20	5800	8300	7800	6200	5200	4200	3200	1800	Shut off Head- 52Mtr						350	
04	APD602	60.0	20				5600	5200	5000	4500	4200	3800	3400	3000	2400	1800	S.H.75	380	
05	APD650	65.0	20		8400	7800	7200	6500	5700	4600	3800	2800	1200	Shut off Head-56 Mtr				390	
					9000	8500	8000	7000	6050	5300	4200	3200	1600	Shut off Head-56 Mtr				410	