

**V-4
DLX**

ALLUMINIUM HIGH HEAD SUBMERSIBLE PUMPSET

doctor[®]
PUMPS

Pump Type	Group	Bowl & Impeller	Version	Volt	Outer Diameter	Suitable for
V4 DLX AL High Head	Radial Flow	Modified PPGF (Noryl)	Single Phase Three Phase	220 Volt 50Hz 415 Volt 50Hz	Motor - 97 mm Pump - 92mm	100 mm Borewell

Max. Head Per Stage : 25 Feet

FM4-1DHH AL	DISCHARGE IN L.P.M.					0	8	12	18	23	25	34	42
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM41DHHA-0507	0.50	7	1.25"	54	49	46	42	39	35	28	21
	2	FM41DHHA-0712	0.75	12	1.25"	92	84	78	72	66	60	48	36
	3	FM41DHHA-1015	1.00	15	1.25"	115	105	98	90	83	75	60	45
	4	FM41DHHA-1522	1.50	22	1.25"	168	154	143	132	121	110	88	66

Max. Head Per Stage : 25 Feet

FM4-2DHH AL	DISCHARGE IN L.P.M.					0	13	18	23	30	35	40	55
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM42DHHA-0506	0.50	6	1.25"	46	42	39	36	33	30	24	18
	2	FM42DHHA-0710	0.75	10	1.25"	77	70	65	60	55	50	40	30
	3	FM42DHHA-1012	1.00	12	1.25"	92	84	78	72	66	60	48	36
	4	FM42DHHA-1518	1.50	18	1.25"	138	126	117	108	99	90	72	54

Max. Head Per Stage : 25 Feet

FM4-3DHH AL	DISCHARGE IN L.P.M.					0	14	26	35	45	54	60	70
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM43DHHA-0505	0.50	5	1.25"	38	35	33	30	28	25	20	15
	2	FM43DHHA-0708	0.75	8	1.25"	61	56	52	48	44	40	32	24
	3	FM43DHHA-1010	1.00	10	1.25"	77	70	65	60	55	50	40	30
	4	FM43DHHA-1515	1.50	15	1.25"	115	105	98	90	83	75	60	45

Max. Head Per Stage : 25 Feet

FM4-4DHH AL	DISCHARGE IN L.P.M.					0	32	45	54	60	70	80	90
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM44DHHA-0706	0.75	6	1.50"	46	42	39	36	33	30	24	18
	2	FM44DHHA-1008	1.00	8	1.50"	61	56	52	48	44	40	32	24
	3	FM44DHHA-1512	1.50	12	1.50"	92	84	78	72	66	60	48	36

Max. Head Per Stage : 25 Feet

FM4-5DHH AL	DISCHARGE IN L.P.M.					0	40	50	65	75	85	104	120
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM45DHHA-0705	0.75	5	1.50"	38	35	33	30	28	25	20	15
	2	FM45DHHA-1006	1.00	6	1.50"	46	42	39	36	33	30	24	18
	3	FM45DHHA-1510	1.50	10	1.50"	77	70	65	60	55	50	40	20

Max. Head Per Stage : 25 Feet

FM4-7DHH AL	DISCHARGE IN L.P.M.					0	55	65	80	90	105	120	140
	Sr.	Model	H.P.	STG	Del in Inch	Total Head in Meters							
	1	FM47DHHA-1005	1.00	5	2.00"	38	35	33	30	28	25	20	15
	2	FM47DHHA-1508	1.50	8	2.00"	61	56	52	48	44	40	32	24

