

# U-Neel®

## SUBMERSIBLE PUMPS

PRICE LIST / PERFORMANCE TABLE OF SUBMERSIBLE PUMP SET AT 415V, 3PHASE, 50 Hz, A.C. SUPPLY (2900 RPM)

**SUITABLE FOR 175 mm (7") OR ABOVE DIA. BOREWELL (V6 / V7)**

Max. Out Side Dia. 165 mm

Model - SB-50

Mixed Flow

Sr. No.	Pump Type	Stage	KW	H.P.	Outlet Size mm	QM <sup>3</sup> /HR	0	39	48	60	72	84	90	96	111	123
						QLPM	0	650	800	1000	1200	1400	1500	1600	1850	2050
						H/Stage	21.0	17.0	16.0	15.0	14.0	13.0	12.0	11.0	8.5	6.0
1	SB-50	02	7.5	10	100	TOTAL HEAD IN METRE	42	34	32	30	28	26	24	22	17	12
							63	51	48	45	42	39	36	33	26	18
							84	68	64	60	56	52	48	44	34	24
							105	85	80	75	70	65	60	55	43	30
							126	102	96	90	84	78	72	66	52	36
2	SB-50	03	11	15	100	TOTAL HEAD IN METRE	42	34	32	30	28	26	24	22	17	12
							63	51	48	45	42	39	36	33	26	18
							84	68	64	60	56	52	48	44	34	24
							105	85	80	75	70	65	60	55	43	30
							126	102	96	90	84	78	72	66	52	36
3	SB-50	04	15	20	100	TOTAL HEAD IN METRE	42	34	32	30	28	26	24	22	17	12
							63	51	48	45	42	39	36	33	26	18
							84	68	64	60	56	52	48	44	34	24
							105	85	80	75	70	65	60	55	43	30
							126	102	96	90	84	78	72	66	52	36
4	SB-50	05	18.5	25	100	TOTAL HEAD IN METRE	42	34	32	30	28	26	24	22	17	12
							63	51	48	45	42	39	36	33	26	18
							84	68	64	60	56	52	48	44	34	24
							105	85	80	75	70	65	60	55	43	30
							126	102	96	90	84	78	72	66	52	36
5	SB-50	06	22	30	100	TOTAL HEAD IN METRE	42	34	32	30	28	26	24	22	17	12
							63	51	48	45	42	39	36	33	26	18
							84	68	64	60	56	52	48	44	34	24
							105	85	80	75	70	65	60	55	43	30
							126	102	96	90	84	78	72	66	52	36

