

# U-Neel®

## SUBMERSIBLE PUMPS

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

**SUITABLE FOR 100 mm (4") OR ABOVE DIA. BOREWELL**

Max. Out Side Dia. 97 mm

Model - UG44SF

RADIAL FLOW

Sr. No.	Pump Type	Stage	KW	H.P.	Outlet Size mm	Qm <sup>3</sup> /HR	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4
							10	20	30	40	50	60	70	80	90
						H/Stage	6.6	6.2	5.6	5.2	4.6	3.8	3	1.8	0.8
1	UG44SF	5	0.37	0.5	32	TOTAL HEAD IN METRES	33	31	28	26	23	19	15	9	4
2	UG44SF	7	0.56	0.75	32		46	44	41	37	33	26	20	12	5
3	UG44SF	10	0.75	1	32		67	64	60	53	47	37	28	17	7
4	UG44SF	12	1.12	1.5	32		80	75	70	62	55	44	34	21	9
5	UG44SF	15	1.12	1.5	32		99	95	90	80	70	55	40	25	11
6	UG44SF	20	1.49	2	32		115	110	105	95	84	66	48	31	15

