

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-UG412R

RADIAL FLOW

Sr. No.	Pump Type	Stage	KW	H.P.	Outlet Size mm	QM ³ /HR	6.3	7.2	8.1	9	9.9	10.8	11.7	12.6	13.5
						QLPM	105	120	135	150	165	180	195	210	225
						H/Stage	5.4286	5	4.5714	4	3.429	2.714	1.857	1.143	0.571
1	UG412R	7	1.12	1.5	50	TOTAL HEAD IN METRES	38	35	32	28	24	19	13	8	4
2	UG412R	10	1.49	2	50		55	50	45	40	34	27	20	12	5
3	UG412R	15	2.24	3	50		84	75	65	57	48	37	27	16	7
4	UG412R	20	2.98	4	50		105	95	84	74	62	49	35	21	9
5	UG412R	25	3.73	5	50		124	113	100	87	74	58	43	26	11
6	UG412R	30	4.48	6	50		142	130	116	101	87	70	54	35	15

