

VERTICAL OPENWELL SUBMERSIBLE PUMP



TECHNICAL SPECIFICATION	
HEAD RANGE	UP TO 55 Meters
DISCHARGE RANGE	UP to 130 l/m
POWER RATING	1.1 kW (1.5HP)
VOLTAGE RATING	180 to 220 Volts (Single Phase)
INSULATION	B-Class
MOTOR SPEED	2800 rpm

Features

- High efficiency and energy saving design
- Advanced water Cooled Motor Designs
- Dynamically balanced rotating parts
- Replaceable Wearing Parts
- Easy maintainable pump

MATERIAL OF CONSTRUCTION	
IMPELLER	Noryl
CASING	Casting Iron
MOTOR BODY	Stainless steel
SHAFT	Stainless steel

Model	HP/kW	Pipe Size (mm)	Total Head in Meters							
			Meter	10	20	30	40	45	50	55
			Feet	30	65	100	130	150	160	175
MVO 150	1.1/1.5	32	l/m	120	100	85	70	60	45	10

Applications



Apartment Use



Sprinkler Irrigation



Industrial Use



Gardening and Farm Irrigation



Community Water supply