

# VERTICAL OPENWELL SUBMERSIBLE PUMP



TECHNICAL SPECIFICATION	
HEAD RANGE	UP TO 70 Meters
DISCHARGE RANGE	UP to 140 l/m
POWER RATING	1.5 kW (2.0 HP)
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	60	65	70
			Feet	30	65	100	130	150	160	175	200	210	220
MVO 200	1.5/2.0	32	l/m	130	110	100	95	90	85	80	70	60	30

## Applications



Apartment Use



Sprinkler Irrigation



Industrial Use



Gardening and Farm Irrigation



Community Water supply