

3" SUBMERSIBLE PUMPS PS15, PS23, PS30



A range of 3" multistage centrifugal pumps suitable for abstraction of water from boreholes. They are particularly suitable for smaller diameter boreholes or where the borehole liner is damaged.

Fitted with 3" Sumoto single phase motors which have a separate control box.

Construction:

Brass motor coupling & discharge head.

Noryl/polyacetyl impellers & diffusers

Stainless steel casing, shaft, coupling & suction screen.

Built in non-return valve

Motor:

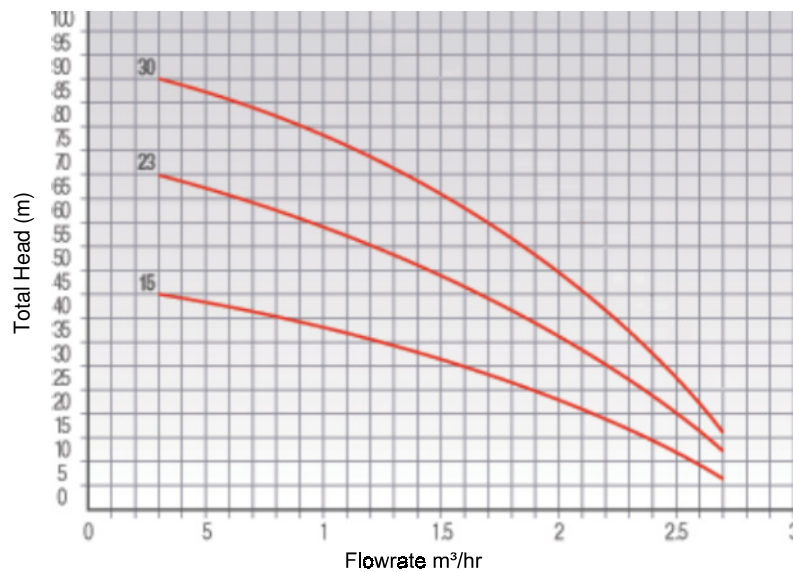
Stainless steel
240V single phase

Protection IP58

Water Bloc cable connection

Mechanical seal with sand seal.

Separate starter box



	kW	Amps	Metres Head	Flowrate litres/minute							kg
				5	10	15	20	30	40	45	
PS15	0.37	3.75		46	42	39	36	28	15	7	9.3
PS23	0.55	4.5		70	66	61	55	43	24	13	10.8
PS30	0.75	5.85		92	86	80	73	57	33	17	12.4