

4"R Vera™ - BOREHOLE 4"R 4-inch REGENERATIVE MULTIVANE TURBINE PERIPHERAL SUBMERSIBLE BOREHOLE CLOSE-COUPLED ELECTRIC PUMPS for min. 4-inch wells COMPLETE WITH 2 POLE MOTORS

Applications

Pumping of clean water in domestic applications from boreholes and wells, agricultural, industry, processing of drinking water distribution.

Suitable to replace standard surface pumps, carrying the advantages of lesser space needed, less maintenance and complete absence of noise.

For domestic, industrial and agricultural applications, in all cases where it is requested to lift water out from below the ground and to push it above with pressure.

Provided that the pump is never left in a dry condition, its anti-seizing design ensures that the impeller does not jam after a period of non-operation.



TYPES		HP	kW	DNm Ø	Q= Performance at 2900 rpm											Impellers material	no of Impellers	Pump Head Construction	Electropump Height in mms	Weight in kg
1~ 230V 50Hz	3~ 400V 50Hz				m³/h	0	0,3	0,6	0,9	1,2	1,5	1,8	2,1	2,4	2,7					
4000-R	4000-RT	0,75	0,55	1"	Hm =	49	45	41	36	31	26	21	16	11	5	brass stamped	1	cast iron	439	12,5
4100-R	4100-RT	1	0,75	1"	Total head in	68	62	49	42	37	30	23	16	10	6	brass stamped	1	cast iron	464	13,5
4200-R	4200-RT	1,5	1,1	1"	meters w.c.	115	102	78	67	58	48	37	25	15	7	brass stamped	2	cast iron	525	15

• Reduction in speed will result in a fall of performance.

• DO NOT RUN PUMP DRY!

• Tolerances according to ISO 9906, Annex A.

- Supplied with Control Box and 10mt cable

- OPTIONAL: Longer cable lengths.