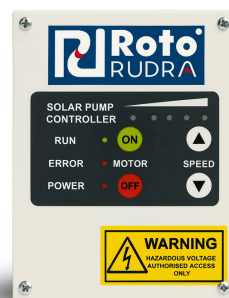




SOLAR SUBMERSIBLE HELICAL ROTOR PUMPS

ECO SERIES



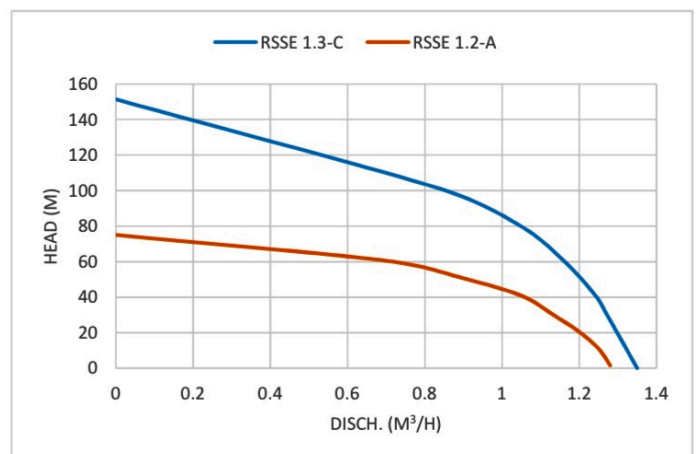
➤ Product Features

Roto Rudra-ECO range of solar helical rotor pumping systems are compact and economical for supplying water reliably and efficiently. This water pumping system is an ideal choice for houses and farms consuming low photovoltaic power due to its special design.

- Compact and reliable design.
- 55+ years of expertise in helical rotor pump technology.
- 10-pole motor design for longer life.
- Dry run protection for pump safeguard.
- I P 65, MPPT, LCD display, Over and under voltage protection in controller.
- Suitable for 3 inches borewell.

➤ Technical Details

Specification	RSSE 1.2- A	RSSE 1.3 - C
Rating (W)	370	750
Max Head (m)	75	150
Max Flow (m ³ /h)	1.2	1.3
Open Circuit Voltage (Voc)	50	100
Outlet (mm)	32	32
AC Input	NA	Optional
Diameter (mm)	77	77
Height (mm)	554	584
Max Voltage (V)	52	140
Min Voltage (V)	40	75
Max Current (A)	12	12



➤ Applications



Drinking water supply



Gardening



Livestock watering



Small-scale farming