

# REN ROV Dredge 10 inch



RenOcean ROV Dredger is designed and built with focus on high performance, lightweight and easy interface for the clients. The one box dredging package comes in one unit with all included. The highly efficient dredger is supplied ready to be mounted on to the ROV for quick and easy operation.

RenOcean ROV Dredger series require low hydraulic flow and pressure. This allowing greater flexibility regarding the size of the vehicle the dredger can be used with. RenOcean offers the most powerful and light weighted dredges on the market with extreme capacity and high flexibility.

## Options

Hot stab  
Additional spare parts and custom parts on request  
Back flush "optional"  
Shipping container / Integrated pallet  
Size from (mm) l x w x h 1200 x 800 x 800  
Discharge extension 0,9 m to 5 metres

## Specifications

Flow rate	1230 m3 / hrs – 21 000 lpm
Hydraulic requirement	150 lpm @ 200 bar
Approx. weight in air	95 kg
Approx. weight in water	75 kg
Max rock size (theoretical)	230 mm
Removal capacity	110 m3/hrs – 175 mt/hrs 3 x ½" certified hydraulic hoses @ 3 m long with 08 JIC female swivel 3,5 meter suction hose with Camlock for mounting on dredger Suction head with fishtail or D- handle - Suction head, 0,7 m long, 45 Deg or straight Total shipping weight approx. 200 kg