Gamma Rad - 1

Gamma RAD - 1 is a nuclear field operations - underwater robot.

This robot can remain underwater for very long durtions and can be conntrolled remotely to perform operations inside the water tanks which contain nuclear particles.

Features

Model Name : GAMMA RAD 1System Weight : 250 Kg

Dimensions : 1300x700x300 mm(LxBxH)
Onboard Accessories : Sludge Cleaner and Filter

Attachments

■ Payload : 150 Kg

■ Drive System : Differential Tracks based

Actuators : Two - Counter Rotating Brushes in

front and back

■ Vision System : 2 Realtime CCD Sensors onboard

Anti Collision System : Bounce Sensors
Autonomous Operation : Programmable
Temperature 0-75 : Degree Centigrade

■ Supplied Cable Length : 50 Meters

■ Power Single : Phase - 5 KVA - 230 V A.C.

