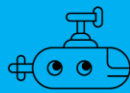


Overflow Robotics Co.

Overflow Robotics, Alexandria, Egypt

EST.2021



OVERFLOW
ROBOTICS
CONTROL THE FLOW

Distance Travelled: 12,045 km

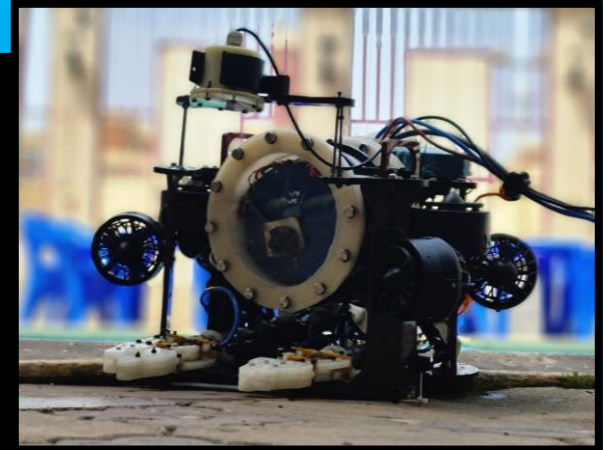
Total Man-Hours: 2858

Total Cost: 3700 USD

- Size: 55 X 55 X 35 Cm
- Weight: 11 KGs
- History: A leading ROV company for constructing fantastic ROVs, and a returning participating company.

Safety features:

- Motor Shrouds
- Electrical Overprotection
- Strain relief on both ends
- Safety stickers



Poseidon

• Special features:



4 Operating cameras



Additional Mechanism



3 Operating grippers



Image processing features

- Albaraa Gomaa "CEO & Pilot" (Grade 9)
- Youssef Wael "CFO & Software Engineer" (Grade 10)
- Hamza Taha "Electrical Team leader & Co-Pilot" (Grade 11)
- Ahmed Amr "Mechanical Team Leader" (Grade 9)
- Ahmed Salah "Electrical Team Co-Leader" (Grade 10)
- Youssef Gamal "Mechanical Designer" (Grade 9)
- Moemen Nawara "Mechanical Designer" (Grade 10)
- Mohamed Seddik "Mechanical Engineer" (Grade 9)
- Ahmed Hossam "Software Engineer" (Grade 9)
- Mohamed Waleed "Software Engineer" (Grade 9)
- Ali Ahmed "Software Engineer" (Grade 9)
- Eyad Ahmed "Hardware Engineer" (Grade 9)
- Youssef Galal "Mechanical Engineer" (Grade 9)



History of Participant: **Returning**

