Oostburg ROV

WALL-E Specifications

Name: WALL-E
Weight: 15.5 kg
Tether Length: 15.25 m
ROV Cost: $5,221.10
Dimensions: 27 cm (height) x 41 cm (width) x 40 cm (length)
Work Hours Per Person: 80

Safety Features:
Shrouds around propellers, rounded edges of frame, safety carabineer on the tether, safety stickers, safety checklists, and protocol.

The Team

As the Oostburg High School team, we are based in Oostburg, WI, 1210km from the international competition. Our members range from 9th to 12th graders.

Since our team's establishment in 2011, our team has worked diligently and grown in many areas. We won the 2019 regional competition and traveled to Tennessee to compete in the international competition that following summer.

Special Features:
Custom-made mini ROV, specially placed cameras, and tools for special tasks.

One of the eight ROV's navigation cameras

Neat and intentional wiring in the dry housing

Three-quarter look at WALL-E