# Dasyatis Spec Sheet



Patrick Henry Community College Martinsville, Virginia 248 kilometers traveled MHC After 3 First-year team 7th - 12th grade students







### Team Members

Anika Banerjee CEO & CFO
Casey Richardson Soldering
Gabe Richardson ROV Design
Andrew Parikh ROV Design

Keishawn Wray Marketing

Andrew Carter Tether

Dylan Nutter Prop Assembly

Andres Lopes Electrical Assembly

Will Dehart 3D Printing
Pedro Reyes Prop Assembly

Christy Richardson Mentor
David Dillard Mentor
Keith Newcomb Mentor

#### Cost & Hours

Total Expenses: \$1,587.75

Total Meeting Hours: 80

#### **Measurements**

Length: 60cm Height: 27cm

Width: 33cm Weight: 8kg

# **Special Features**

- Four Motors
- Two Cameras
- Dome-like shape
- Easily maneuverable
- Flexible

## Safety Features

- Lightweight
- No sharp edges
- Easy to carry
- No exposed wires
- Thoughtfully designed