

SURA Students Underwater Robotics Association

photo of AHTI



members

SCHOOL: WARSAW UNIVERSITY OF TECHNOLOGY

COUNTRY: POLAND ROV NAME: AHTI TOTAL COST: 3000\$ MATERIAL: Aluminum,

polycarbonate, ABS <u>DIMENSIONS: within sphere</u> **\$**580

TOTAL WEIGHT: 15kg



additional info

Distance to the competition: 9000km

Safety features: Kort nozzles, leakage sensors, smooth edges

Special features: Six independent thrusters (five degrees of freedom),

effector, two cameras on board

History: New company, first time on MATE

Range of college levels: 3rd/4th/5th year university students

Total student hours spent to design and built: each student 100h (700h total)