

ROV Buoyancy



Uses

- New vehicles and retrofits
- Modules for tooling packages
- Flotation upgrades
- Replacement flotation
- Buoyancy module refurbishment
- Offshore, research, commercial and military uses

Benefits

- Low density
- Depth ratings to 6000 meters
- Custom cast foams to fit any vehicle
- Impact and abrasion resistant coatings
- Design and engineering services on-site
- Proven performance



For New Vehicles and Retrofits

Flotation Technologies provides the highest quality flotation for offshore, research, commercial and military vehicles, and Flotec™ syntactic foam is the most reliable and cost-effective choice for ROV, AUV and tow body flotation. Upgrade vehicles with deeper rated buoyancy modules, modify existing buoyancy or have an existing module completely refurbished—from new vehicles to tooling packages and add-on buoyancy, you will get a superior product and quick turnaround.

Reliable and Cost-Effective

Our new (2007) facility offers on-site engineering and has complete casting, coating and testing facilities. The combination of expertise and a state-of-the-art manufacturing facility yields cost-effective, quality solutions for any underwater vehicle whether it is new or already in the field.

Modules are made to exact specifications and are constructed to meet the most demanding requirements. Several coats and finishes can be specified including: marine paint, FRP laminates and spray applied polyurethane elastomers, depending on the type of environment the vehicle will be in.

Proven Performance

Vehicle downtime is not an option and we at Flotation Technologies recognize that and are proud of our failure free record of performance. We take a rigorous approach to depth rating using only the toughest materials, preparing your vehicle for whatever conditions it encounters.

FLOTATION TECHNOLOGIES

A company with depth

Flotation Technologies, Inc. is a world leader in the engineering, design and manufacture of deepwater buoyancy systems using high-strength Flotec™ syntactic foam and polyurethane elastomers.



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