



HFT Catfish 100

The HFT CatFish 100 has been designed for the purpose of achieving a high lift and excellent stability for a towed instrument platform to be used in deep water towing.

The specific design criteria for the has been to combine the excellent lift/drag ratio of a patented depressor, with a hydrodynamically shaped stable platform.

It is designed to have a slight positive buoyancy during operations, and fitted with a “weak link” near the tow-point. There should be an excellent chance to recover expensive equipment installed on the fish in the event of a collision or other any other incident with the unit.

The HFT CatFish100 may be purpose designed to carry specific equipment. It will also be possible to fit a “skid” underneath to carry equipment not suitable to fit onto the platform itself.

It may also be designed as a remotely controlled unit, with the possibility of remote or auto-control, and still achieve the superior depth capabilities and stability the design allows for.

The HFT CatFish100 is built primarily by using Aluminium, using syntactic foam buoyancy material.

Specifications*

Height	1.20m
Width	2.50m
Length	1.44m
Weight	180kg
Depth Rating	2000m
Payload	50kg



*Dimensions may vary depending on depth rating & payload requirements.

