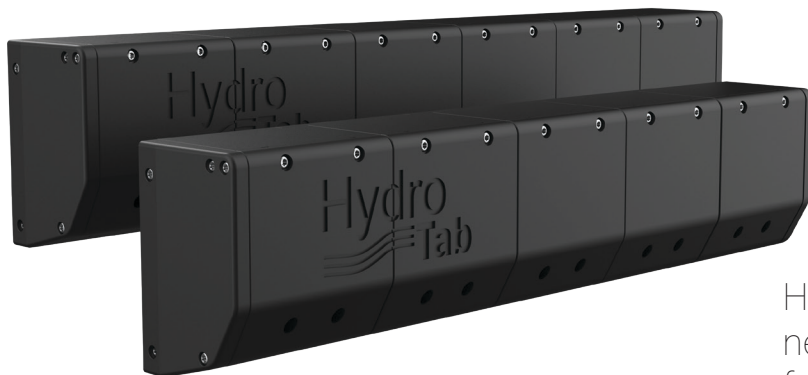


## LS Series Interceptors





## LS Series

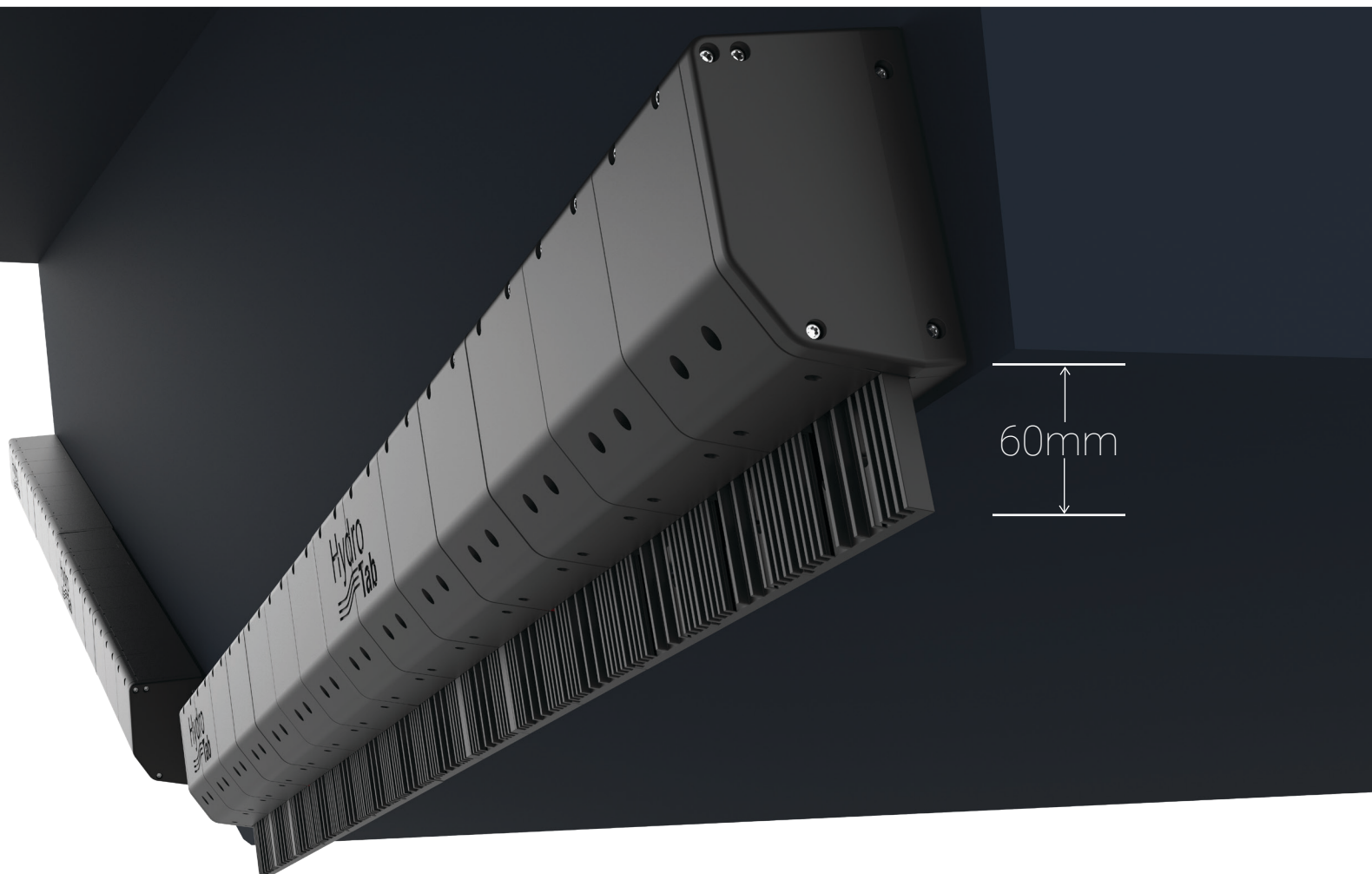
60mm stroke, custom length

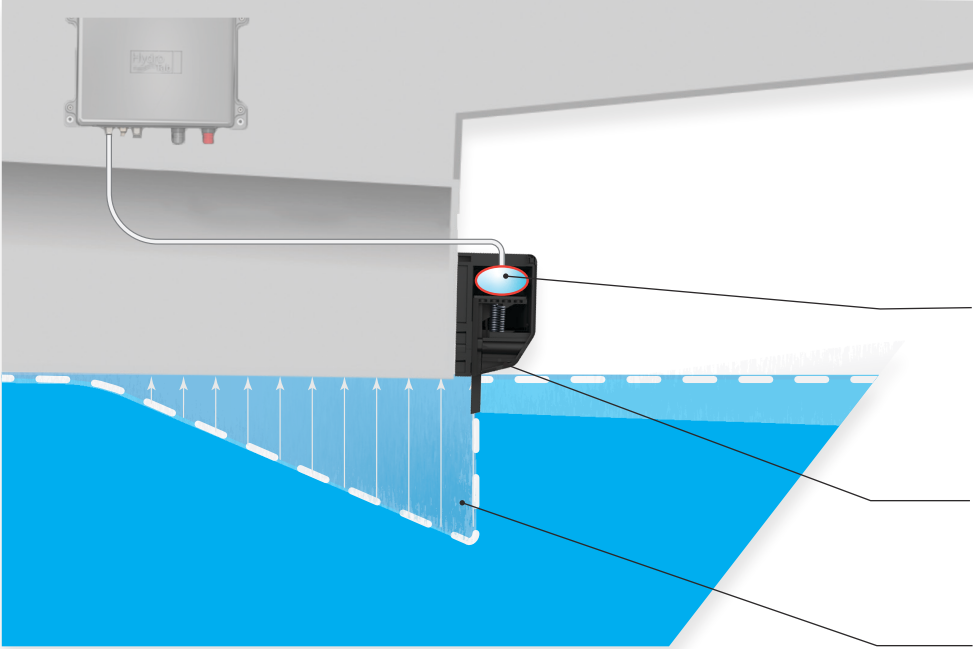
Hydrotab proudly presents the brand new LS Series interceptors made from composite material, with an extended stroke for improved efficiency.

**Patented**

## 60mm Stroke

The LS Series has a 60mm blade stroke, providing unparallel efficiency and instant trimming response that will transform your boat ride experience





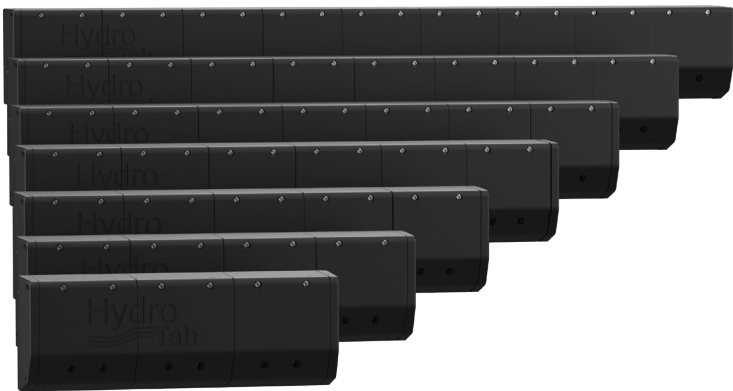
Patented technology with high shifting forces up to 3000kg

Robust, lightweight build with fowling resistant composite material

Instant lift effect

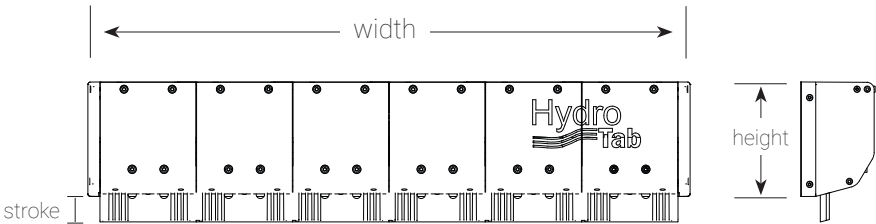
## Many size options

The LS Series Interceptors can be custom-made to any desirable length, making them extremely versatile for any and all projects.



## Technical data

Model	Length (mm)	Width (mm)	Height (mm)	Max Deployment (mm)
480LS	520	120	190	60
640LS	680	120	190	60
800LS	840	120	190	60
960LS	1000	120	190	60
1120LS	1180	120	190	60
1280LS	1320	120	190	60
1440LS	1480	120	190	60





## Moby Controller

Ultrathin wide screen joystick automatic controller

Hydrotab Innovates once more presenting Moby. The new ultrathin, wide screen, joystick automatic controller for Hydrotab trim tabs interceptors. Designed and manufactured to get the full potential out of your Hydrotab interceptors, optimize your boat cruising experience and save fuel.



True NMEA2K system  
no extra cables



Steering Assistance



Auto Roll and Auto  
Trim functions



Easy-to-navigate menu



Built-in 10Hz GPS



Large 3.2" TFT  
Intelligent Display



Built-in 3D Gyro and  
3D Accelerometer



Fully or light loaded  
selection function



Auto Diagnostics

## Operating modes

- Full automated Trim & Stability Control
- Auto pitch
- Manual control

## Slim Design

Blends with any Dashboard

10mm

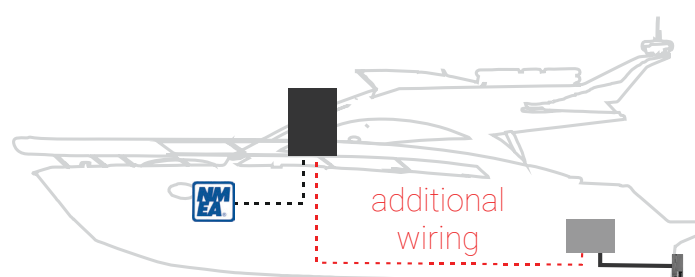


- Ultra thin minimal design that blends with any panel and dashboard
- New innovative joystick system IP68 with no moving parts. Ideal use for waterjet equipped boat
- New streamlined intuitive GUI (Graphic User Interface)
- Scratch proof, antireflective screen
- Direct NMEA 2000 backbone installation.
- No need for extra wiring
- Wide, crisp 3,5 inch color screen
- Complete system with integrated-IMU-GPS-Antenna
- Easy data exchange for custom-dashboard applications

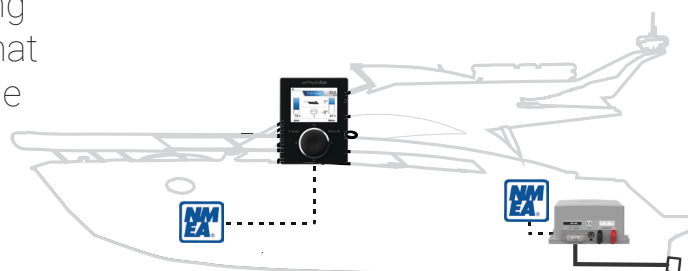


## A true NMEA product

Unlike similar products that require extra wiring, the Moby controller and the corresponding AirUnit are two independent NMEA devices that connect to an existing network, simplifying the installation.



Other trim systems



Hydrotab



## 3DHC Controller

Ergonomic, manual control of Trim & Roll

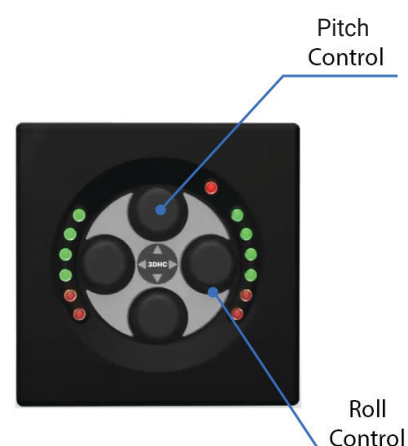


- User friendly operation
- Position indication
- Optimized position storage
- Auto Retraction on engine switch off
- Emergency retraction
- Ergonomic design
- Day & Night function

## Easy control of your boat

The 3DHC controller allows complete control of your boat trimming with the simple push of a button, by controlling both interceptors dynamically!

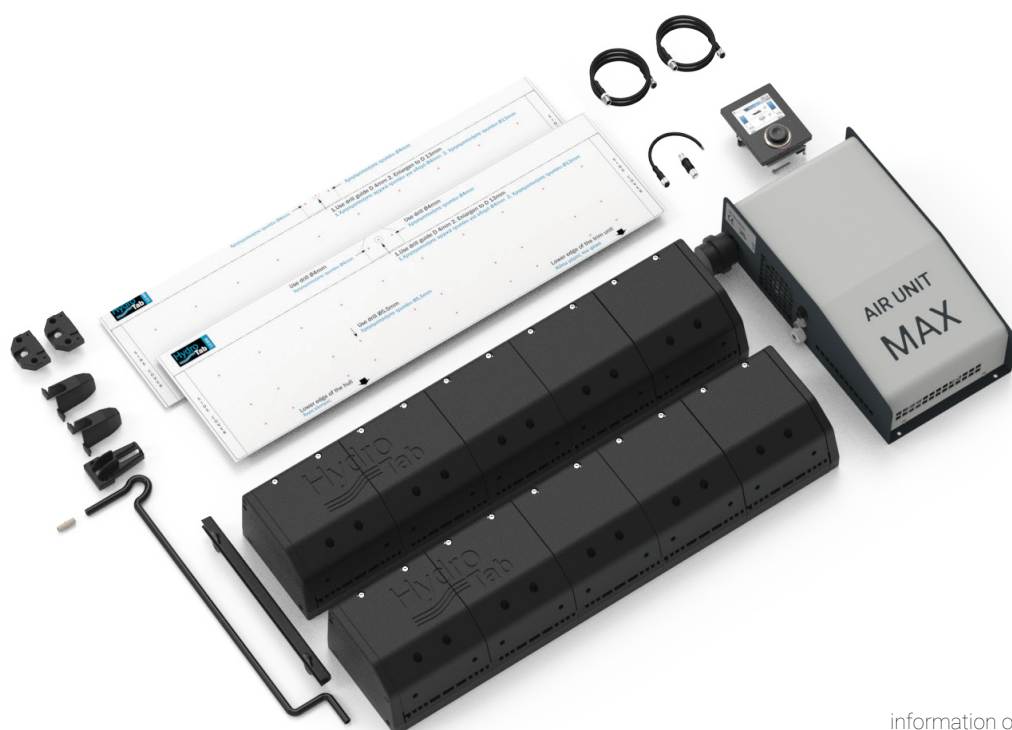
Control trim and list of the boat, and make control even easier by using 3DHC's additional attributes: Position LED Indicators, position memory storage and auto-Retracton



# Ideal for any project



Control your boat in style by choosing one of the different control option that better suit you. Hydrotab offers a wide range of control solution from basic affordable rocker switches to the high performance, sophisticated Moby Automatic NMEA controller. We provide the ideal solution for any of your needs!

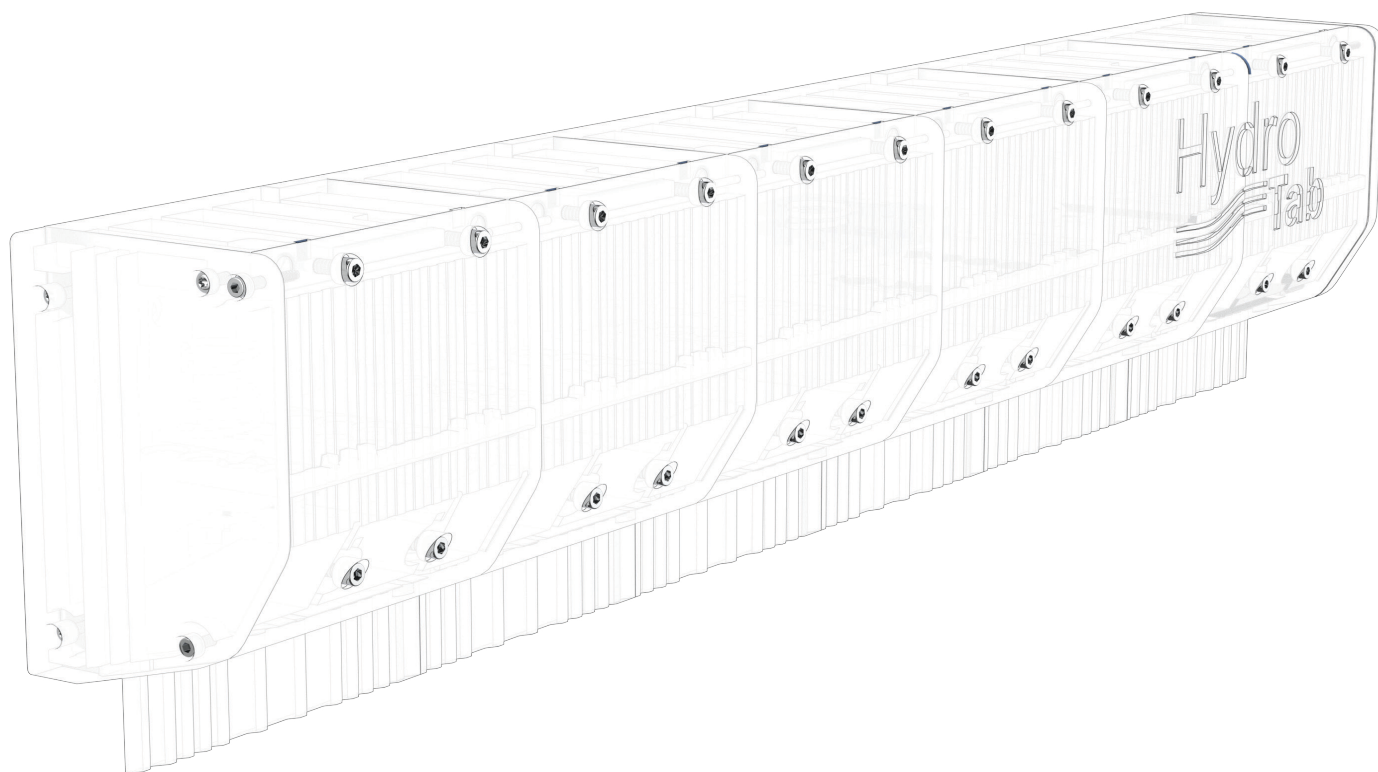


## All-in-one package

Choose the perfect system for you, with an all-in-the-box convenient package that comes with anything you need to install and operate the interceptor system!



[www.hydrotab.gr](http://www.hydrotab.gr)



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