

# **Depth Sounders**

# Accuracy at High Speeds

Faria Engineers have incorporated the latest microprocessor technology and proprietary software designed to take advantage of today's high performance transducers. As a result this depth sounder out performs all others on the market in its high speed capabilities and accuracy when faced with various bottom conditions.

The Depth Sounders from Faria offer a 3-199 foot (61m) depth capability, with an automatic gain control, backlighting for maximum night vision, keel offset, and deep and shallow water alarms.

Depth can be read in meters, and feet. With its oversized back-lit display depth can be easily read in any condition. Audible and Visual alarms let the boater know when a shallow or deep water condition exist. A programmable keel offset lets you adjust the offset from the keel at the display.

## **Transducers**

The Depth Sounder is available with either a Transom, In-Hull or a Through Hull transducer.



# **Dual Temperature Depth Sounder**

The dual display of the Dual Temperature Depth Sounder can also show temperature of the water and the ambient air temp. all from one 2" gauge.

# **Senders and Transducers**

The Dual Temperature Depth Sounder comes with a Transom Mounted Transducer and Temp. Sender.



# Available in many Faria styles

Factory #	Desc.	Style	Transom	Kit # In-Hull	Thru-Hull
DS0101	Depth Sounder	Euro Black	12850	12851	
DS0100	Depth Sounder	Euro White	12950	12951	
DS0103	Depth Sounder	Euro Beige SS	15150	15151	
DS0112	Depth Sounder	Coral	13050	13051	
DS0114	Depth Sounder	Dress White	13150	13151	
DS0110	Depth Sounder	Chesapeake SS White	13850	13851	13894
DS0111	Depth Sounder	Chesapeake SS Black	13750	13751	13795
DS0101	Depth Sounder	Professional Red	12850	12851	
DS0131	Depth Sounder	Kronos	19150	19151	
DS0104	Depth Sounder	Spun Silver	36150	36151	

			Kit#	
Factory #	Desc.	Style	Transom	Thru-Hull
DS1009	Dual Temp. Depth Sounder	Dress White	13154	
DS1004	Dual Temp. Depth Sounder	Chesapeake SS White	13852	13896
DS1002	Dual Temp. Depth Sounder	Chesapeake SS Black	13752	13797

## Features & Benefits

- Depth Range: 1- 61 meters (3 -199 feet)
- Deep and Shallow water alarms
- Programmable Keel off-set
- Automatic Gain control
- Back lighting for maximum night vision;
- Metric or US standard units
- Easy to install!

Dual Temp Depth Sounder displays Outside Air temperatures and Water temperatures from 0° C to 100° C (32° F to 200°F).

Harnesses and connectors included.

Fits a standard 2 1/16" gauge mounting hole.

# **Specifications**

#### Size

Mount 2  $^{1}/_{16}$ " diameter hole Depth behind face plate 3" min. Display 3-character LCD

#### **Backlighting**

Red colored diffused lighting for display.

#### **Water Integrity**

Front will withstand direct water spray.

#### **Alarm**

Audio and visual alarm indicates shallow or deep water conditions exist.

### **Depth Readings**

3 to 199 Feet 1 to 61 Meters 0.5 to 32 Fathoms

#### **Keel Offset**

Allows you adjust offset from keel at display.

### **Out of Range Indication**

#### **Power Status Memory**

Returns Depth Sounder to last Power on status.

#### **Quick Set Mode**

Allows rapid adjustments of settings using the three easy to use push buttons.

### **Icon Display**

Icons provide clear indication of status and alarms.

# **Operating Voltage**

10 vDC to 16.5 vDC.

### **Operating Temperature**

-40°F to 185°F (-40°C to 85°C)

#### **Current Drain**

90 mA max. with supplied transducer.

# Wiring Connections

