

# OPTI-FLOAT® Liquid Level Detector



**The OPTI-FLOAT® Liquid Level Detector**

is made of safe, recyclable materials. It's mercury and lead free, is built to last for years of service and uses no electrical wires to connect to the external control panel.

OPTI - F1	30	___
A	B	C

- A.** F1 = Narrow Angle Float
- B.** 30 = 30' Cable, 60 = 60' Cable, XX = XX' Cable
- C.** WT1 = External Weight  
\_\_\_ = No Weight

# OPTI-FLOAT® Accessories



## The OPTI-FLOAT® Transceiver

Operating Voltage: 12 VDC  $\pm$  10%

Power Consumption: 1.2 VA max

Output: Relay SPDT 3 amp @ 240VAC, each channel

Ambient operating temperature: -15 to +130F (-25 to +55C)

Storage temperature: -15 to +155F (-25 to +70C)

UL Listed

OPTI - TR2

## The OPTI-FLOAT® Power Supply

120/240VAC-12VDC, 10 Watt

Class 2 DIN Rail Mounted

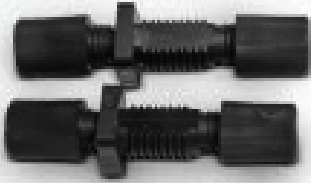
3.58"Hx0.71"Wx2.19"D

UL Listed

OPTI - PS1



# OPTI-FLOAT® Tools



**OPTI-FLOAT® Splices**

OPTI - SP2



**OPTI-FLOAT® Light Duty Cable Cutter**

OPTI - CC1



**OPTI-FLOAT® Heavy Duty Cable Cutter**

OPTI - CC2



**OPTI-FLOAT® Optical Cable Stripper**

OPTI - CS1

# OPTI-FLOAT® Mounting Options



**OPTI-FLOAT® Weight**

Stainless Steel

OPTI - WT1



**OPTI-FLOAT® Universal Attachment Bracket**

For cable, chain or pipe. Easy to attach and remove.

OPTI - UAB1



# OPTI-FLOAT® Retro Kits



## Retro Kit Enclosed Assembly

**Retro-Kit OPTI-RK4SS (others similar)** Retro Kit consists of Transceivers, Power Supply, Circuit Breaker, Terminal Strips, and padlockable Enclosure all pre-wired. 120VAC Input, UL Listed. Floats not included.

OPTI - RK	<u>4</u>	<u>SS</u>
	A	B

- A.** 4 = 2 Dual Transceivers (for 4 floats)  
 6 = 3 Dual Transceivers (for 6 floats)  
 X = Y Dual Transceivers (for X floats)
- B.** NM = Non-Metallic Enclosure 11.6"Hx9.4"Wx5.0"D  
 SS = 304 Stainless Steel Enclosure 12.8"Hx8.3"Wx7.5"D

## Retro Kit Open Assembly

**Open Assembly OPTI-OA4 (others similar)** Open Assembly consists of Transceivers, Power Supply, Circuit Breaker, and Terminal Strips, all pre-wired on an aluminum plate. 120VAC Input, UL Listed. Floats not included.

OPTI - OA	<u>4</u>
	A

- A.** 4 = 2 Dual Transceivers (for 4 floats) 6"Wx4.5"Hx4.1"D  
 6 = 3 Dual Transceivers (for 6 floats) 7"Wx4.5"Hx4.1"D  
 X = Y Dual Transceivers (for X floats)

Recommended clearance for cable entry in front of Transceiver is 1" minimum.  
 Special open assemblies are available.

