

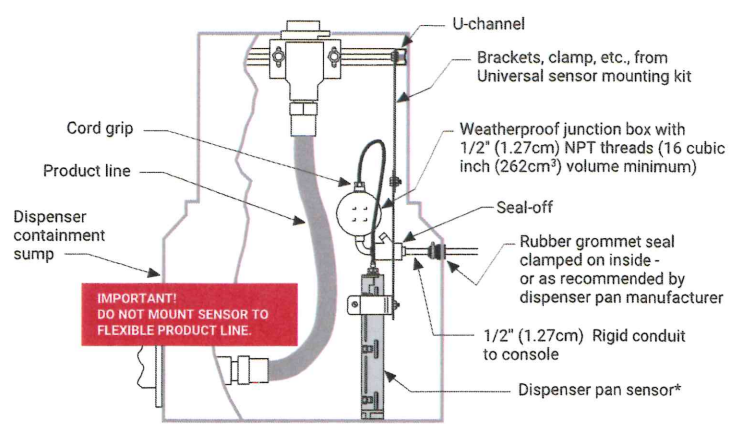


Sensor Description	Part #	Page #	Where Used							Category						Fuel Compatibility												
			Dispenser Pan	Spill Containment	STP Sump	Convault Tank	Annular Space	Monitoring Well	Oil/Water Separator Tank	Discriminating	Non-Discriminating	Position Sensitive	Level Sensing	Static Testing	Hydrostatic	100% Gasoline	Diesel	Kerosene	Jet Fuel	Aviation Gas	E-15	E-85	E-100	Bio-Diesel 20	Bio-Diesel 100	Renewable (Green) Diesel	Diesel Exhaust Fuel (DEF)	Waste Oil
Discr. Dispenser Pan	794380-322	2	X	X					X						X	X	X	X	X	X	X ¹		X		X		X	X
Discriminating Containment Sump	794380-352	3		X	X				X						X	X	X	X	X	X	X ¹		X		X		X	X
Solid-State (Optical) Discr. Dispenser Pan	794380-320	4	X	X					X						X	X	X	X	X	X	X ¹		X	X			X	X
Solid-State (Optical) Discr. Containment Sump	794380-350	5		X	X				X						X	X	X	X	X	X	X ¹		X		X		X	X
Mag. Discr. Level Indicating Containment Sump	857080-XXX	6	X	X	X				X		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Solid-State Non-Discriminating Dispenser Pan	794380-321	7	X	X						X					X	X	X	X	X	X			X	X	X		X	X
Solid-State Non-Discriminating Containment Sump	794380-351	8		X	X					X					X	X	X	X	X	X			X	X	X		X	X
Piping Sump-12' (3.66m) Cable	794380-208	9	X	X	X					X					X	X	X	X	X	X			X		X		X	X
Non-Discriminating Standalone Dispenser Pan	847990-001	10	X	X	X					X					X	X	X	X	X	X			X		X		X	X
Position Sensitive	794380-323	11	X	X	X					X	X				X	X	X	X	X	X	X	X	X	X	X		X	X
Solid-State Discr. Interstitial for Fiberglass Tanks	794380-343	12					X		X						X	X	X	X	X	X			X	X	X	X	X	X
Interstitial for Double-Wall Fiberglass Tanks	794390-409	13					X			X					X	X	X	X	X	X			X		X			
Solid-State Interstitial for Fiberglass Tanks, High Alcohol	794380-345	14					X			X					X	X	X	X	X	X	X	X	X	X	X	X	X	X
Interstitial for Steel Tanks	794390-4X0	15			X	X				X					X	X	X	X	X	X			X		X		X	X
Interstitial for Steel Tanks, Position Sensitive ²	794380-333	16		X			X			X	X				X	X	X	X	X	X	X	X	X	X	X		X	X
Interstitial for Steel Tanks, High Alcohol	794380-430	17					X			X					X	X	X	X	X	X	X	X	X	X	X		X	X
MicroSensor	794380-344	18		X			X			X					X	X	X	X	X	X	X	X	X	X	X	X	X	X
(Dual-Point) Hydrostatic Reservoir	794380-303	19					X						X	X	X	X	X	X	X	X	X ¹	X ¹	X		X		X	X
Single-Point Hydrostatic	794380-301	20					X						X	X	X	X	X	X	X	X	X ¹	X ¹	X		X			
Single-Point Mini-Hydrostatic Reservoir (High Alcohol)	794380-304	21					X						X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
Monitoring Well Vapor	794390-700	22					X							X			X	X	X									
Groundwater	794380-62X	23					X							X	X	X	X	X	X				X		X		X	X
Oil Water Separator	794690-XXX	24					X							X	X	X	X	X	X				X				X	X

¹ Single use only if sensor was exposed to E85 or E100
(Test per Sensor Operability Guide [P/N 577013-814] in E-10 or less)


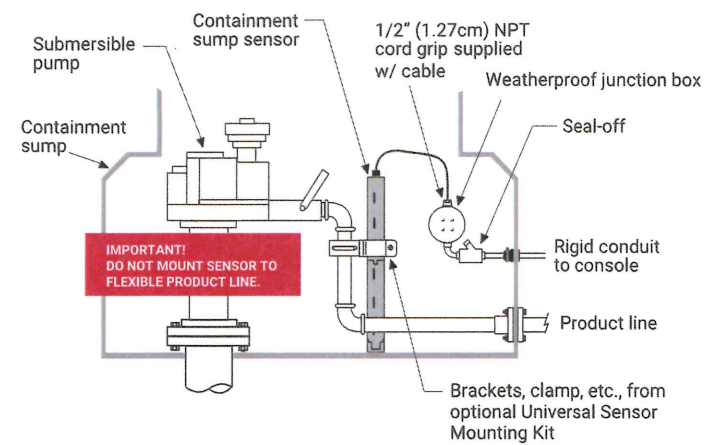
NOTE: P/Ns with X included represent multiple part numbers.

² Small containment areas (i.e. spill buckets)

Sensor Description	Discriminating Dispenser Pan Sensor	This type of discriminating sensor is installed in a dispenser pan and will detect the presence of, and differentiate between, hydrocarbons and other liquids.					
Part Number	794380-322						
Category	<input checked="" type="checkbox"/> Discriminating <input type="checkbox"/> Non-Discriminating <input type="checkbox"/> Position Sensitive		<input type="checkbox"/> Level Sensing <input type="checkbox"/> Static Testing <input type="checkbox"/> Hydrostatic		 		
Fuel Compatibility	<input checked="" type="checkbox"/> Gas <input checked="" type="checkbox"/> Diesel <input checked="" type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Jet Fuel <input checked="" type="checkbox"/> Aviation Gas		<input checked="" type="checkbox"/> E-15 <input checked="" type="checkbox"/> E-85 ¹ <input type="checkbox"/> E-100 <input checked="" type="checkbox"/> Bio-Diesel 20 <input type="checkbox"/> Bio-Diesel 100				
Console Compatibility (International Only²)		Recommended Min. Console Software	Sensor Interface Modules				
			Module Part #	Module Description	# of Modules per Console	# of Sensor Inputs per Module	Availability
TLS-450PLUS (8600 Series)	6A or Higher	332812-001	Universal Sensor Module (USM)	Up to 4 - TLS-4XX Up to 8 - TLS-4XX w/ opt. TLS-XB	16	Sold Separately	
TLS-450	4A or Higher						
TLS4 (8601 Series) ²	6A or Higher	330020-750	Universal Sensor Input/Out-put Module (USIOM-AC)	1	12	Included	
TLS4i (8601 Series)							
TLS4B (8601 Series) ²							
TLS4c (8601 Series)							
TLS-350/R/PLUS	124/324 or Higher	329358-001	Interstitial Sensor Interface Module	Up to 8	8	Sold Separately	
TLS-350J							
TLS-300i							
TLS-300C							
		329356-003	4 Probe / 4 Sensor Interface Module	1	4	Sold Separately	
		330230-001	4 Probe / 8 Sensor Interface Module				
		330513-001	2 Probe / 8 Sensor Options				
					8	Included	
Alarm Notification	Normal	Sensor in Normal State - No liquid detected					
	Low Liquid	Liquid detected at a minimum of 1.37" (3.48cm)					
	High Liquid	Liquid detected at a minimum of 7.66" (19.45cm)					
	Fuel Alarm	Permeable material saturated with Fuel					
	Sensor Out	Sensor not communicating to ATG/Console					
Installation Kit	330020-012	Universal Sensor Mounting Kit (Sold separately)					
Specifications			Example Installation				
Operating Principle	Product Permeable, Reed Switch/Float						
Product Activation Height	Gas - 0.125" (3.175mm); Water - Low 1.37" (3.48cm), High 7.66" (19.45cm)						
Operating Temperature	+32 to +140°F (0 to +60°C)						
Dimensions	11.6" (29.4cm) high, 2.2" (5.6cm) dia.						
Miscellaneous/Notes	Standard Cable Length: 12ft (3.66m)						
Third Party Evaluation Links	TLS-3XX/TLS-450 Series Consoles TLS4 (8601 Series) Consoles						
Product Link	Discriminating Dispenser Pan Sensor						
Warranty with System	1 Yr Parts & Labor						
Warranty (When purchased separately)	1 Yr Parts Only						
Where Used (Typical)	<input checked="" type="checkbox"/> Dispenser Pan <input checked="" type="checkbox"/> Spill Containment <input type="checkbox"/> STP Sump <input type="checkbox"/> Convault Tank						
	<input type="checkbox"/> Annular Space <input type="checkbox"/> Monitoring Well <input type="checkbox"/> Oil/Water Separator Tank						

*Dispenser pan sensor should:

1. Rest in the cup or the lowest point of the dispenser containment sump.
2. Be positioned so as to be removable by pulling the sensor straight up out of the pan.
3. Be mounted in a true vertical position.

Sensor Description	Discriminating Containment Sump Sensor	This type of discriminating sensor is installed in a containment sump area. It detects the presence of, and differentiates between, hydrocarbons and other liquids.				
Part Number	794380-352					
Category	<input checked="" type="checkbox"/> Discriminating <input type="checkbox"/> Non-Discriminating <input type="checkbox"/> Position Sensitive		<input type="checkbox"/> Level Sensing <input type="checkbox"/> Static Testing <input type="checkbox"/> Hydrostatic			
Fuel Compatibility	<input checked="" type="checkbox"/> Gas <input checked="" type="checkbox"/> Diesel <input checked="" type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Jet Fuel <input checked="" type="checkbox"/> Aviation Gas		<input checked="" type="checkbox"/> E-15 <input checked="" type="checkbox"/> E-85 ¹ <input type="checkbox"/> E-100 <input checked="" type="checkbox"/> Bio-Diesel 20 <input type="checkbox"/> Bio-Diesel 100			
Fuel Compatibility	<input checked="" type="checkbox"/> Green Diesel <input type="checkbox"/> DEF <input checked="" type="checkbox"/> Waste Oil <input checked="" type="checkbox"/> Motor Oil		¹ Single use only (Test per Sensor Operability Guide in E-10 or less)			
Console Compatibility (International Only²)	Recommended Min. Console Software	Sensor Interface Modules				
		Module Part #	Module Description	# of Modules per Console	# of Sensor Inputs per Module	
TLS-450PLUS (8600 Series)	6A or Higher	332812-001	Universal Sensor Module (USM)	Up to 4 - TLS-4XX Up to 8 - TLS-4XX w/ opt. TLS-XB	16	
TLS-450	4A or Higher					Sold Separately
TLS4 (8601 Series) ²	6A or Higher	330020-750	Universal Sensor Input Out-put Module (USIOM-AC)	1	12	
TLS4i (8601 Series)					6	Included
TLS4B (8601 Series) ²						
TLS4c (8601 Series)						
TLS-350/R/PLUS	124/324 or Higher	329358-001	Interstitial Sensor Interface Module	Up to 8	8	Sold Separately
TLS-350J		329356-003	4 Probe / 4 Sensor Interface Module	1	4	Sold Separately
TLS-300i		330230-001	4 Probe / 8 Sensor Interface Module		8	Included
TLS-300C		330513-001	2 Probe / 8 Sensor Options			
Alarm Notification	Normal	Sensor in Normal State - No liquid detected		Where Used (Typical)		
	Low Liquid	Liquid detected at a minimum of 1.35" (3.4cm)		<input type="checkbox"/> Dispenser Pan <input type="checkbox"/> Annular Space <input checked="" type="checkbox"/> Spill Containment <input type="checkbox"/> Monitoring Well <input checked="" type="checkbox"/> STP Sump <input type="checkbox"/> Oil/Water Separator Tank <input type="checkbox"/> Convault Tank		
	High Liquid	Liquid detected at a minimum of 12.28" (31.19cm)				
	Fuel Alarm	Permeable material saturated with Fuel				
	Sensor Out	Sensor not communicating to ATG/Console				
Installation Kit	330020-012	Universal Sensor Mounting Kit (Sold separately)				
Specifications			Example Installation			
Operating Principle	product permeable, reed switch/float					
Product Activation Height	Gas - 0.125" (3.175mm); Water - Low 1.35" (3.4cm), High 12.28" (31.19cm)					
Operating Temperature	+32 to +140°F (0 to +60°C)					
Dimensions	22.1" (56.1cm) high, 2.2" (5.6cm) dia.					
Miscellaneous/Notes	Standard Cable Length: 12 ft (3.66m)					
Third Party Evaluation Links	TLS-3XX/TLS-450 Series Consoles TLS4 (8601 Series) Consoles					
Product Link	Discriminating Containment Sump Sensor					
Warranty with System	1 Yr Parts & Labor					
Warranty (When purchased separately)	1 Yr Parts Only					