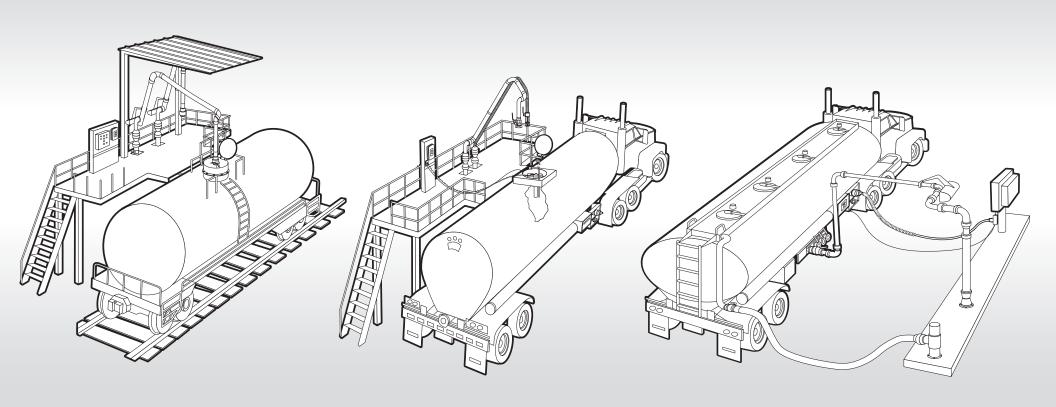


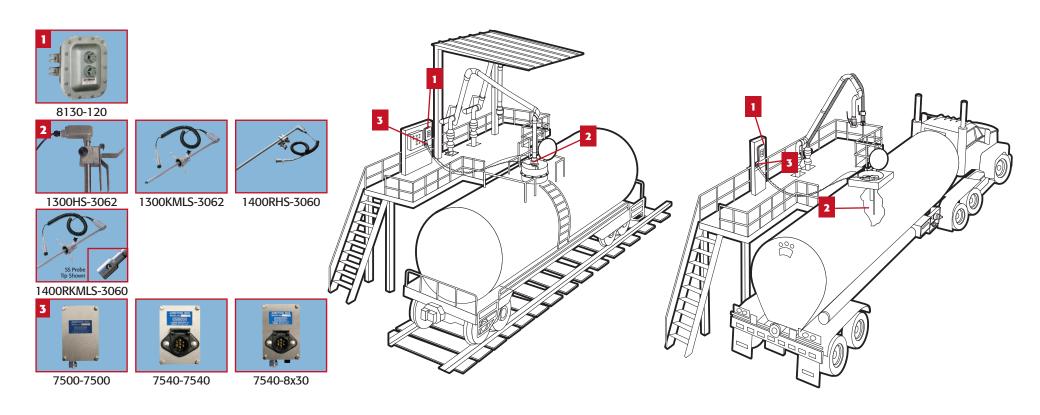
OVERFILL PROTECTION

TOP OR BOTTOM-LOADING RAILCAR AND TANK-TRUCK PARTS AND ACCESSORIES



OVERFILL PROTECTION WHILE TOP-LOADING RAILCAR OR TANK-TRUCK

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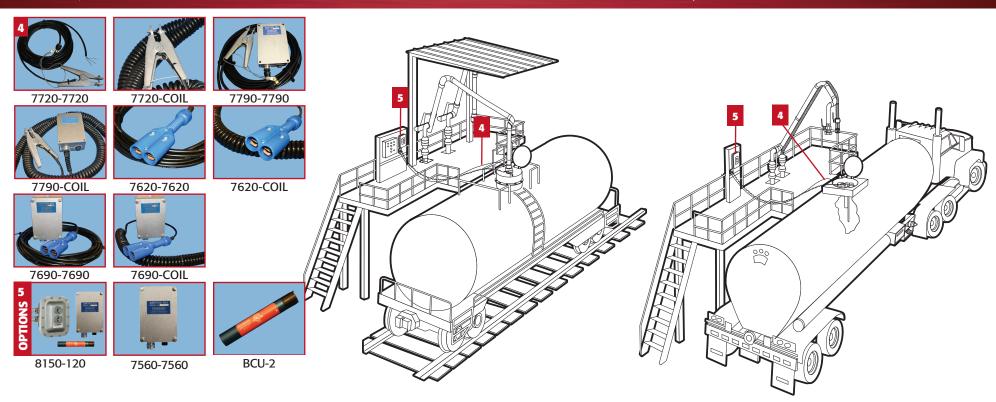


	PRODUCT	PRODUCT #	DESCRIPTION
1	RACK MONITOR	8130-120	Optic Rack Monitor with Ground Verification, Red/Green Indicator Lights. Available in 120 or 240 Volt
		1300HS-3062	Optic Cane Probe (Aluminum) 62" standard length with universal clamp, 30' coiled cord and 7-pin plug
	CANE PROBE	1300KMLS-3062	Optic Cane Probe (Aluminum) 62" standard length with Kamlok Coupler, 30' coiled cord and 7-pin plug
2	(select 1)	1400RHS-3060	Optic Cane Probe (Stainless Steel) 60" standard length with universal clamp, 30' coiled cord and 7-pin plug
	, ,	1400RKMLS-3060	Optic Cane Probe (Stainless Steel) 60" standard length with Kamlok Coupler, 30' coiled cord and 7-pin plug
		7500-7500	Junction Box for Optic, Thermistor, and Ground Verification Plug and Cord Sets (Non-Breakaway)
3	JUNCTION BOX	7540-7540	Junction Box with 7-pin socket for Cane Probes or Breakaway Optic Plug & Cord Set
		7540-8X30	Junction Box with 7-pin socket for Breakaway Optic Plug and Cord Set. Includes bypass connection for 8130 Optic Rack Monitor (Does not include BCU-2)



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	PRODUCT	PRODUCT #	DESCRIPTION
4		7720-7720	Ground Verification Clamp with 40' straight cord
		7720-COIL	Ground Verification Clamp with 30' coiled cord
		7790-7790	Ground Verification Clamp with 40' straight cord and 7500-7500 Junction Box
	GROUNDING CABLE & CLAMP	7790-COIL	Ground Verification Clamp with 30' coiled cord and 7500-7500 Junction Box
		7620-7620	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord
		7620-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord
		7690-7690	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord and 7500-7500 Junction Box
		7690-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord and 7500-7500 Junction Box
5		8150-120	8130-120 Optic Rack Monitor with Ground Verification, Red/Green Indicator Lights. Includes 7560-7560 Junction Box and one (BCU-2) Bypass Control Unit
	5 OPTION: BYPASS 7560-7560 Junction Box with bypass connection for 8150 Optic Rack Monitor (Does not include BCU-2 Bypass Control Unit)	Junction Box with bypass connection for 8150 Optic Rack Monitor (Does not include BCU-2 Bypass Control Unit)	
		BCU-2	Bypass Control Unit for 8150 Optic Rack Monitor (7560-7560 or 7540-8x30 Junction Box required)

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BOTTOM-LOADING TRUCK OPTI/THERM RACK SYSTEM (TYPICAL EASTERN US & EASTERN CANADA)

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8460-8460

8580C (Canada)























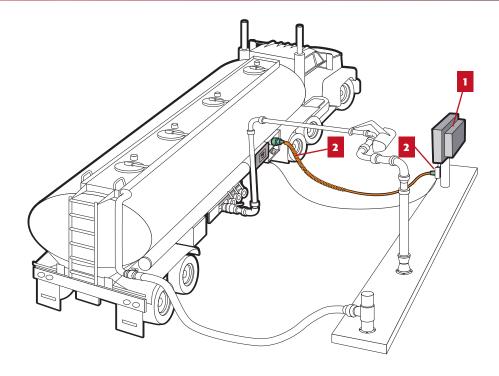
7300SR-7300











	PRODUCT	PRODUCT #	DESCRIPTION
1	RACK MONITOR	8460-8460	Opti/Therm Rack Monitor with Ground Verification, 6 Channel and Key Bypass - (US Only)
		8580C (Canada)	Opti/Therm Rack Monitor with Ground Verification, 8 Channel, LED Display and Bypass - (Canada Only)
	PLUG & CORD SETS (select thermistor or	7100-7100	Optic Plug with 30' 10-conductor coiled cord
		7120-7120	Optic Plug with 30' 10-conductor coiled cord and 7-pin breakaway plug
		7100SR-7100	Optic Plug with 30' 6-conductor blue coiled cord for Scully replacement
		7120SR-7120	Optic Plug with 30' 6-conductor blue coiled cord for Scully replacement and 7-pin breakaway plug
		7190S-0020	7100-7100 Optic Plug with 30' coiled cord and 7500-7500 Junction Box
		7191S-0020	7120-7120 Optic Breakaway Plug with 30' coiled cord and 7540-7540 breakaway Junction Box
		7191SR-7191	7120SR-7120 Optic Breakaway Plug with 30' 6-conductor blue coiled cord for Scully replacement, 7-pin breakaway plug and 7540-7540 Junction Box
2		7300-7300	Thermistor Plug with 30' 10-conductor coiled cord
	optic)	7300C-7300	Thermistor Plug with 30' 10-conductor coiled cord (Canada only)
		7320-7320	Thermistor Plug with 30' 10-conductor coiled cord and 13-pin breakaway plug
		7300SR-7300	Thermistor Plug with 30' 10-conductor coiled cord for Scully replacement
		7320SR-7320	Thermistor Plug with 30' 10-conductor coiled cord for Scully replacement and 13-pin breakaway plug
		7390S-0020	7300-7300 Thermistor Plug with 30' 10-conductor coiled cord and 7500-7500 Junction Box
		7391S-0020	7320-7320 Thermistor Breakaway Plug with 30' 10 conductor coiled cord, 13-pin breakaway plug and 7510T-7510 Junction Box
		7391SR-7391	7320SR-7320 Thermistor Breakaway Plug with 30' 10-conductor coiled cord for Scully replacement, 13-pin breakaway plug and 7510T-7510 Junction Box



8580

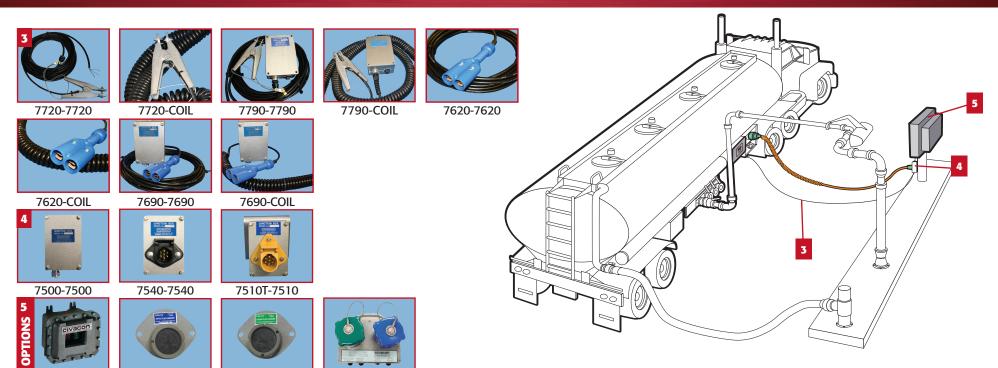
7150-7150

7350-7350

1386-1386

BOTTOM-LOADING TRUCK OPTI/THERM RACK SYSTEM (TYPICAL EASTERN US & EASTERN CANADA)

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	PRODUCT	PRODUCT #	DESCRIPTION
	GROUNDING CABLES & CLAMP	7720-7720	Ground Verification Clamp with 40' straight cord
		7720-COIL	Ground Verification Clamp with 30' coiled cord
		7790-7790	Ground Verification Clamp with 40' straight cord and 7500-7500 Junction Box
-		7790-COIL	Ground Verification Clamp with 30' coiled cord and 7500-7500 Junction Box
3		7620-7620	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord
		7620-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord
		7690-7690	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord and 7500-7500 Junction Box
		7690-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord and 7500-7500 Junction Box
4		7500-7500	Junction Box for Optic, Thermistor, and Ground Verification Plug and Cord Sets (Non-Breakaway)
	4 JUNCTION BOX 7540-7540 Junction Box with 7-pin socket for Cane Probes or Breakaway Optic Plug & Cord Set	Junction Box with 7-pin socket for Cane Probes or Breakaway Optic Plug & Cord Set	
		7510T-7510	Junction Box with 13-pin socket for breakaway Thermistor Plug and Cord Set
		8580	Opti/Therm Rack Monitor with Ground Verification, 6 Channel, LED Display and Bypass -(US Only)
5	OPTIONS:	7150-7150 Optic Plug Hanger	Optic Plug Hanger
3	OFIIONS:	7350-7350	Thermistor Plug Hanger
		1386-1386	Opti/Therm Rack Monitor Tester

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8130-120



7120-7120





7100-7100





7190S-0020









7720-7720







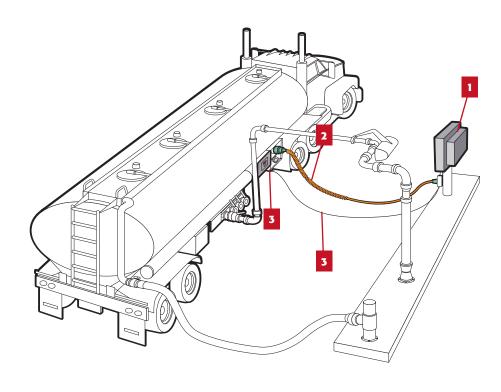


7620-7620

7620-COIL

7690-7690

7690-COIL

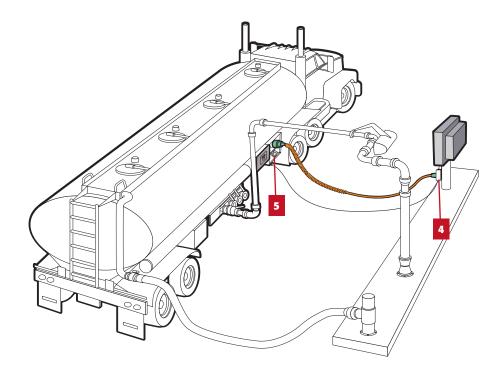


	PRODUCT	PRODUCT #	DESCRIPTION
1	RACK MONITOR	8130-120	Optic Rack Monitor with Ground Verification, Red/Green Indicator Lights. Available in 120 or 240 Volt
		7100-7100	Optic Plug with 30' 10-conductor coiled cord
		7120-7120	Optic Plug with 30' 10-conductor coiled cord and 7-pin breakaway plug
		7100SR-7100	Optic Plug with 30' 6-conductor blue coiled cord for Scully replacement
2	OPTIC PLUG	7120SR-7120	Optic Plug with 30' 6-conductor blue coiled cord for Scully replacement and 7-pin breakaway plug
		7190S-0020	7100-7100 Optic Plug with 30' coiled cord and 7500-7500 Junction Box
		7191S-0020	7120-7120 Optic Breakaway Plug with 30' coiled cord and 7540-7540 breakaway Junction Box
		7191SR-7191	7120SR-7120 Optic Breakaway Plug with 30' 6-conductor blue coiled cord for Scully replacement, 7-pin breakaway plug and 7540-7540 Junction Box
		7720-7720	Ground Verification Clamp with 40' straight cord
		7720-COIL	Ground Verification Clamp with 30' coiled cord
		7790-7790	Ground Verification Clamp with 40' straight cord and 7500-7500 Junction Box
3	GROUNDING CABLE & CLAMP	7790-COIL	Ground Verification Clamp with 30' coiled cord and 7500-7500 Junction Box
		7620-7620	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord
		7620-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord
		7690-7690	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord and 7500-7500 Junction Box
		7690-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord and 7500-7500 Junction Box



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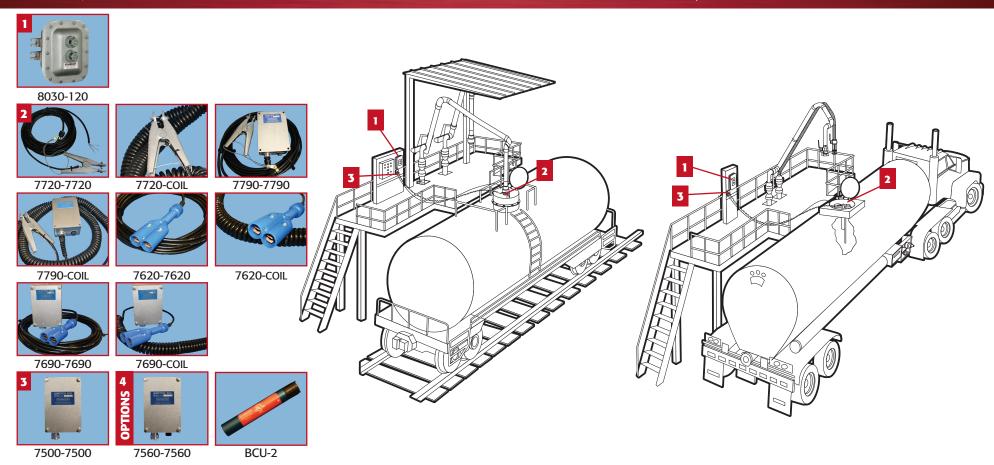


	PRODUCT	PRODUCT #	DESCRIPTION
4		7500-7500	Junction Box for Optic, Thermistor, and Ground Verification Plug and Cord Sets (Non-Breakaway)
	JUNCTION BOX	7540-7540	Junction Box with 7-pin socket for Cane Probes or Breakaway Optic Plug & Cord Set
		7540-8X30	Junction Box with 7-pin socket for Breakaway Optic Plug and Cord Set. Includes bypass connection for 8130 Optic Rack Monitor (Does not include BCU-2)
		8150-120	8130-120 Optic Rack Monitor with Ground Verification, Red/Green Indicator Lights. Includes 7560-7560 Junction Box and one BCU-2 Bypass Control Unit
		7150-7150	Optic Plug Hanger
5	OPTIONS:	7560-7560	Junction Box with bypass connection for 8150 Optic Rack Monitor (Does not include BCU-2 Bypass Control Unit)
		BCU-2	Bypass Control Unit for 8150 Optic Rack Monitor (7560-7560 or 7540-8x30 Junction Box required)
		1386-1386	Opti/Therm Rack Monitor Tester

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	PRODUCT	PRODUCT #	DESCRIPTION
1	GROUND MONITOR	8030-120	Ground Monitor, with Red/Green Status Lights Available in 120 or 240 Volt
	GROUNDING CABLE & CLAMP	7720-7720	Ground Verification Clamp with 40' straight cord
		7720-COIL	Ground Verification Clamp with 30' coiled cord
		7790-7790	Ground Verification Clamp with 40' straight cord and 7500-7500 Junction Box
		7790-COIL	Ground Verification Clamp with 30' coiled cord and 7500-7500 Junction Box
4		7620-7620	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord
		7620-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord
		7690-7690	Ground Verification Plug & Cord Set for dual ball application with 30' straight cord and 7500-7500 Junction Box
		7690-COIL	Ground Verification Plug & Cord Set for dual ball application with 30' coiled cord and 7500-7500 Junction Box
3	JUNCTION BOX	7500-7500	Junction Box for Optic, Thermistor, and Ground Verification Plug and Cord Sets (Non-Breakaway)
4	OPTIONS:	7560-7560	Junction Box with bypass connection for 8150 Optic Rack Monitor (Does not include BCU-2 Bypass Control Unit)
4	OPTIONS:	BCU-2	Bypass Control Unit for 8150 Optic Rack Monitor (7560-7560 or 7540-8x30 Junction Box required)

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