

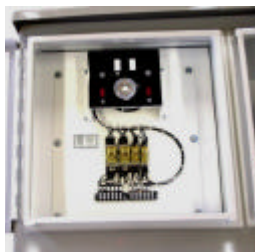
ELECTRICAL

Option Code	Description
200	PILOT LIGHT, Green - Indicates power available to tank.
201	PILOT LIGHT, Red - indicates low fuel level in the remote main storage tank. Signal from external tank must be supplied. (Specify voltage.)
201R	TERMINALS, SOCKET, RELAY and WIRING for Option #201 (3 amp. relay, dry contacts)
202	PUMP RUN-OFF-AUTOMATIC SWITCH - Three position selector switch that replaces "Press-To-Test" switch. Includes Option #200.
203	LOW FUEL LEVEL ALARM - Separate float switch activates red light on control panel.
204	TERMINALS, SOCKET, RELAY and WIRING for Option #203 (3 amp. relay, dry contacts)
205	LOW FUEL LEVEL SWITCH - Separate float switch for remote annunciator only. (10 watts, dry contacts)
206	CRITICAL LOW FUEL ALARM, ENGINE SHUTDOWN - Separate float switch activates red light on control panel. Provides signal for remote annunciator. Prevents loss of engine fuel prime. (Dry contacts)
207	HIGH FUEL LEVEL ALARM - Separate float switch activates red light on control panel.
208	TERMINALS, SOCKET, RELAY and WIRING for Option #207 (3 amp. relay, dry contacts)
209	HIGH FUEL SWITCH - Separate float switch for remote annunciator only. (10 watts, dry contacts)





Option Code	Description
209RB	RUPTURE BASIN or DOUBLE WALL LEAK DETECTOR - (10 watts, dry contacts).
210	HIGH / LOW COMBINATION FUEL LEVEL ALARM - Separate dual float switches activates red lights on control panel.
211	TERMINALS, SOCKET, RELAY and WIRING for Option #210 (3 amp. relay, dry contacts)
212	HIGH / LOW COMBINATION FUEL LEVEL SWITCH - Separate dual float switches for remote annunciator only. (10 watts, dry contacts)
213	CRITICAL HIGH FUEL PUMP-MOTOR SHUT DOWN - Shut down of pump-motor on day tank; activates red light on day tank control panel; coil on relay for remote annunciation; closes normally open solenoid valve. (15 amp., dry contacts)
214	EXPLOSION-PROOF FLOAT SWITCH - replaces basic Standard Float Switch
215	FLOAT VALVE - replaces basic Standard Float Switch (for gravity filling)
216	CIRCUIT BREAKER - For motors mounted on day tank: Specify: 1-10 - Single ph A/C, 1 pole, 10 amp. 1-15 - Single ph A/C, 1 pole, 15 amp. 1-20 - Single ph A/C, 1 pole, 20 amp. 1-30 - Single ph A/C, 1 pole, 30 amp. 2-15 - Single ph A/C, 2 pole, 15 amp. 3-15A - Three ph A/C 230vac - 15 amp. 3-15B - Three ph A/C 460vac - 15 amp. DC - D/C motors - 30 amp.
217	STANDARD FLOAT SWITCH - 15 amp.
218	DPDT FLOAT SWITCH - 15 amp (Replaces basic Standard Float Switch).

ELECTRICAL (Cont.)

Option Code	Description
219 Specify: A B C D E F	HEATER & THERMOSTAT w/controls to shut down heater on low fuel level: - PY5 thru PY25 - 300 watt, 120vac - PY50 thru PY100 - 1000 watt, 120vac - PY150 thru PY300 - 1500 watt, 120vac - PY400 thru PY500 - 2000 watt, 120vac - PY600 thru PY800 - 4000 watt, 240vac - PY900 thru PY1000 - 8000 watt, 240vac
220	LOW FUEL LEVEL - HEATER SHUT DOWN SWITCH - Dry contacts
221	EXPLOSION PROOF LOW LEVEL SWITCH
222	EXPLOSION PROOF HIGH LEVEL SWITCH
223	ALARM HORN - AC / DC Compact (2" x 1 1/4") Output - 103 dB @ 1'
224	ALARM HORN - AC / DC Weatherproof, 4 7/8" x 3 5/16" High Output - 103 dB @ 10'
225	FLASHING LIGHT - yellow on HOA "OFF" position



Option #230 - Remote Fill Station isolated compartments — the left is for electrical components and the right houses fueling devices.

Option Code	Description
226	REMOTE FUEL FILL PANEL - NEMA 3R enclosure, remotely mounted. At 90% fuel fill, alarm horn activates and light illuminates (alarm horn and silence switch included), 95% alarm horn activates, light illuminates, and an optional N/O solenoid valve (opt #361) closes allowing no more fuel to enter tank.
227	SPILL CONTAINER - five gallon container to prevent over-spill from contaminating soil, floor, etc. High speed drain valve included.
227A	WALL MOUNTING BRACKET for Spill Container option #227
228	4" FILL ADAPTER - with cap for Option #227
229	DRIP BASIN - one gallon container, lockable with gasket for manual filling of Day Tank or Subbase (See Auxiliary Equipment)
230 	REMOTE FILL STATION - A lockable NEMA 3R enclosure, remotely mounted for filling fuel storage tanks via hose connection. Two isolated compartments— one to house electrical components, the other for fueling. (See Auxiliary Equipment)
240	ALARM TEST SWITCH - A momentary contact switch that test all alarm circuits. 
242 	ALARM SILENCE SWITCH - A momentary contact switch that resets sounding alarm
244	PUMP RUNNING CONTACTS - Provides dry contact signal for remote annunciator indicating a pump is running 
295	LEAK DETECTOR - DOUBLE WALL or RUPTURE BASIN - pump/motor shut down, alarm light on control panel, and contacts for remote signal (15 amp, dry contacts)



Also refer to the FCM section of this catalog for our electronic FUEL CONTROL and MONITORING system.