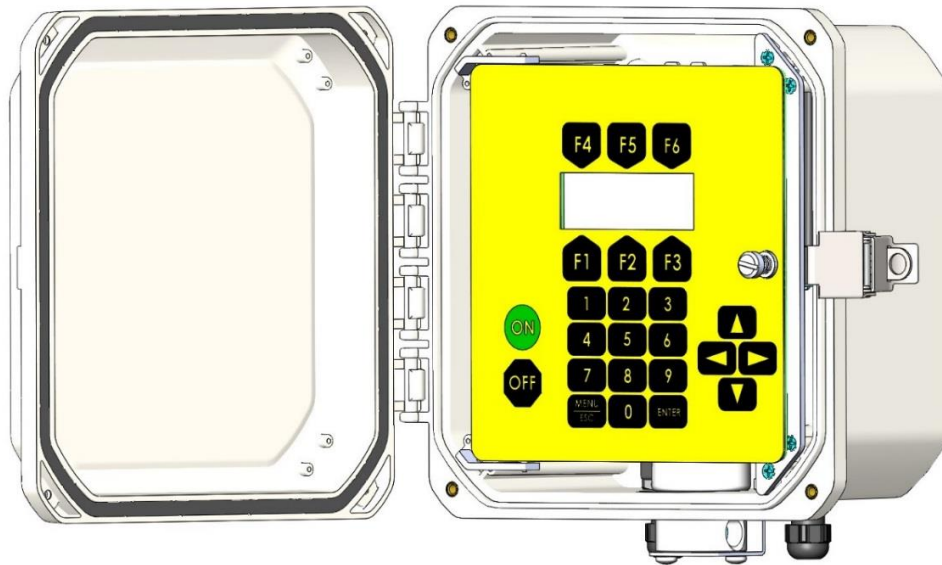


SPC-200 **PLUNGER CONTROLLER**



Systec's advanced plunger controller, the **SPC-200** provides state of the art control for a plunger lift system.

The **SPC-200** offers the following control modes:

- Trigger Mode
- Time Intermitter Mode
- Pressure Intermitter Mode
- Hi/Lo Mode

Other Features:

- 3 analog inputs for pressure transducers
- 1 analog output (4-20mA)
- 2 Modbus RTU interfaces
- 3 discrete inputs (HighLine, On, Off)
- 24Vdc output for current loop (50mA each channel, fused)

The controller comes standard with one latch valve, 6V battery, and 10W solar panel. One

additional latch valve output for B-valve control is available.

The **SPC-200** is available in the standard 8"x8" plastic enclosure, or an 8"x10" plastic enclosure.

Faceplates in both sizes are also available, for field replacements.

Part Number 8x8	2411000-00
Part Number 8x10	2411000-50
P/N Faceplate 8x8	2411300-00
P/N Faceplate 8x10	2411300-50
Input Voltage	6-28Vdc
Standard battery	6V, 12Ah SLA
Solar Panel Voltage	28Vdc max, 10W
Latch Valve	6V, positive common
Analog Inputs	0-10V or 4-20mA
Analog Output	4-20mA