Fluid Inventory Control - Fusion 2.4 CCS



Overview

- Wirelessly controls and manages up to 8 fluids and 30 dispense locations.
- Easy/fast entry of authorized PIN codes and job information on a Central Dispense Keypad.
- Easy dispense and fast completion of work order.
- Built in ticket printer produces a detailed written record for each work order dispensed.
- Allows for future expansion of fluids and/or dispense locations.
- Wireless fusion 2.4 control handles are the building blocks of both the fusion 2.4 CCS & DCS systems.

MODEL AVAILABLE	
3110-026	Central Control Keypad
Component Technical Data	
Function	Wirelessly monitor and control fluid dispense
Requirements & Limitations	2-way 2.4 GHz radio communication Tank measurements are; quarts, liters, Pints, and gallons Operating Temp.: 14 °F to 140 °F (-10 °C to 60 °C) (Indoor usage only) fusion 2.4 systems may not work with cordless phones, or other electronic devices operating within the same frequency range
Power	Input-110 VAC, 50/60 Hz

Description:

- Wirelessly controls and manages up to 8 fluids and 30 dispense locations.
- · Easy/fast entry of authorized PIN codes and job information on the Central Control Keypad.
- Easy dispense and fast completion of work order.
- Built in ticket printer produces a detailed written record for each work order dispensed.
- Allows for future expansion of fluids and/or dispense locations.
- Wireless fusion 2.4 control handles are the building blocks of both the fusion 2.4 CCS & DCS systems.

Specifications

- 2.1. Keypad will utilize communication in a 2-way 2.4 GHz frequency hopping spread spectrum
- 2.2. Keypad will measure in quarts, liters, pints, and gallons
- 2.3. Keypad will be 110 VAC, 60 Hz
- 2.4. Keypad will have an operating temperature range of 14°F to 140°F (-10°C to 60°C) (indoor usage only)
- 2.5. Control handle will have a fluid inlet port of 1/2" NPT (F)
- 2.6. Control handle will have a max flow rate of 10 Gal/m (38 l/min)
- 2.7. Control handle will have a max operating pressure of 1,000 psi (70 bar)
- 2.8. Control handle will have a measuring accuracy of +/- 0.5%

Materials

3.1. The wetted materials will consist of Aluminum, acetal, Steel, Zinc-plated Steel, and Buna-N™

Warranty

- 4.1. The Keypad will have a 1-year parts, labor, and mileage warranty (defects in materials and workmanship only).
- 4.2. Handle will have a 1-year parts, labor, and mileage warranty (defects in materials and workmanship only).