

Omega Jr to Pump Sim

Connection Guide

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Description

Connection and testing with Omega Jr and PIE's Pump Simulator

Omega JR configuration

1. Brand set to Generic

Multi-Config Configuration

1. P9: RS232
2. P8: PIPORT
3. P11: Either
4. SW1: LOW
5. Blue Harness on P15 (RS232)

Pump Simulator Setup

1. Open Pump Simulator and select the COM port that is connected to the Multi-Config in the Port dropdown and press OK.
2. Select 1 to open the pump face.

Pump Simulator Operation

1. Send prices to the simulator from the POS and you should see the prices reflected on the pump.
2. Select the radio button below one of the Hoses to select that grade. If you would like to change the MOP, select either CASH or CREDIT.
3. Authorize the pump in the POS.
4. Move the FLOW slider up to begin flow.
5. Select the Hang Up Hose radio button to complete the sale.
6. Pay out the sale in the POS.

For more detailed information about the Pump Simulator, please refer to this document:

[PumpSimulator-UserGuide](#)

Omega JR to Multi-Config to Pump Simulator

