



LIQUIDYNAMICS™



FLUID HANDLING TECHNOLOGY



OILCOP Junior

State of the art technology allows the Oil Cop Junior to be the perfect solution for maintaining control of fluid inventory in small shops with limited number of dispense points and fluid types. The Oil Cop Junior system has many of the features found in larger more expensive Fluid Management systems, but is designed to address the needs and concerns of smaller shops. It is simple to install, simple to operate and simple to maintain, while providing the security and traceability shop owners require.

Features such as three security levels of Pin Code assignments (Administrator, Manager and Technician) allows positive control over who is authorized to dispense fluid, assign PIN Numbers, change Pin Numbers, Tank inventory, Tank reorder alarm along with many additional features. The system will allow only those technicians with valid PIN Numbers to dispense fluid and will tie each dispense operation to a work order. The technician can choose to dispense a preset amount or perform a manual dispense. A record of the last 2,000 transactions (date, pin #, work

order, fluid type, fluid quantity) is maintained and can be easily downloaded to a flash drive for transfer to a PC.

Each Oil Cop Junior will handle any combination of 4 hose reels (dispense points) and 4 products, i.e.; one product and 4 dispense points or 2 products and 2 dispense points, etc. Each Oil Cop Junior Console (JRC) is complete with its own keyboard, digital LCD display and 115 VAC power supply that powers not only the Junior Console (JRC), but also feeds power to each Pulser/Solenoid Module (PSM) which can be located up to 1,000 ft. away.

An available optional printer (PRT) can be connected directly to the Oil Cop Junior (JRC), or may be remotely located wirelessly. The printer can be dedicated to an individual Oil Cop Junior Console (JRC) or shared with any number of Junior Consoles wirelessly.

To provide a remote indication of what is being dispensed during a dispensing operation, a brightly lit LED display (RED) is available. This display can be connected wirelessly, or if desired may be hard wired via a two wire connection.

Oil Cop Junior Console (JRC)

P/N 100902

Oil Cop Junior is designed to be a simple system that can be installed and configured by the end user, yet provides comprehensive transaction information for shop owners to efficiently track fluid movement.

The Oil Cop Junior Console (JRC) provides the ability to set up the Junior system with three levels of Pin Code security, set tank product names, set current tank Volumes, set tank alarm levels, pulser/metering calibration and print transaction journals.



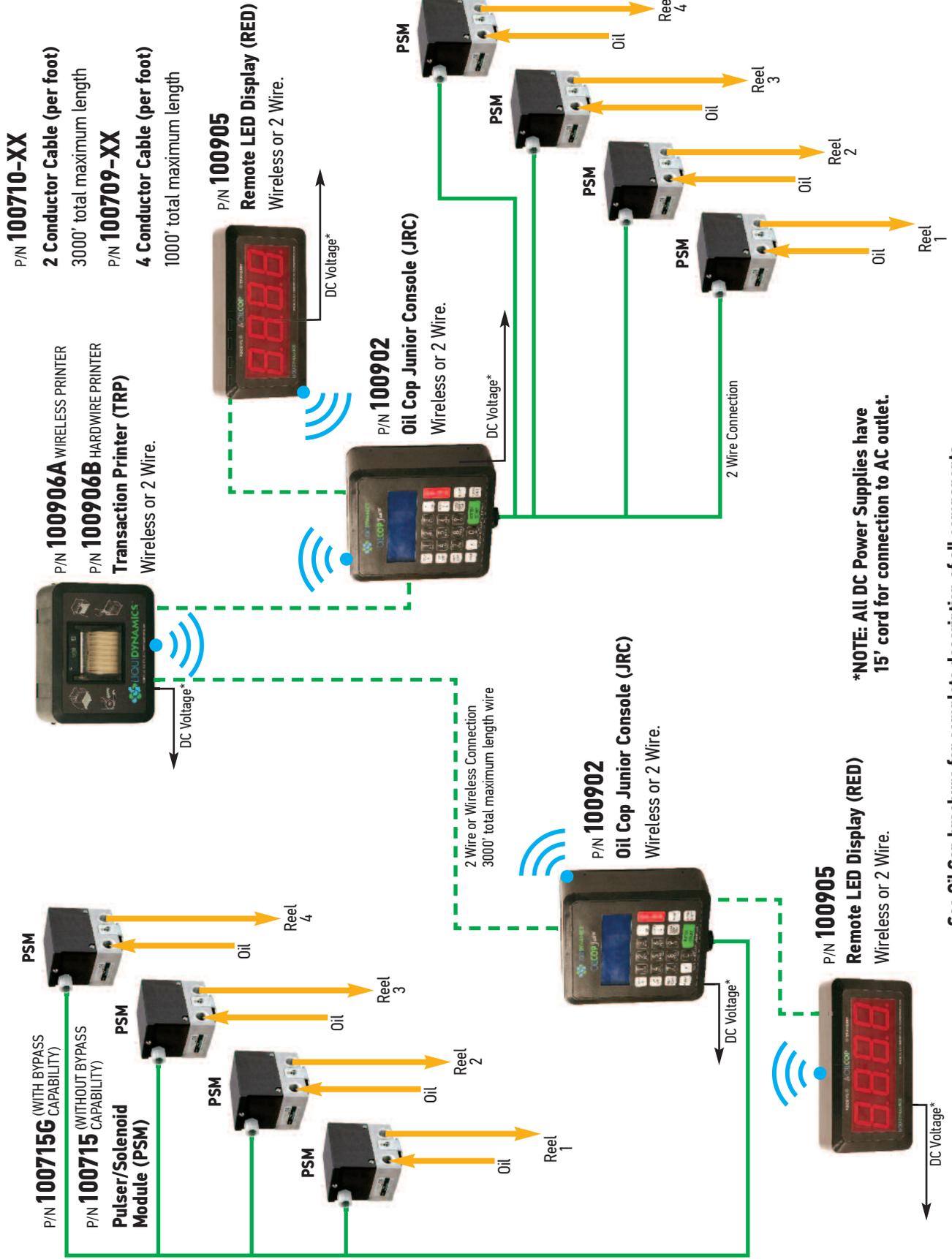
Additionally, the Junior Console stores up to 999 technician pin numbers and is used by the technicians to select which fluid to dispense, initiate dispensing operations such as preset dispense, manual dispense and top-off dispense.

The Console can be easily mounted to a wall, beam or any convenient working surface, connect the four wire cable between the Console and the Pulser/Solenoid Module (PSM), plug in the power supply and the system is ready for configuration.

The Oil Cop Junior Console (JRC) can be operated wirelessly or, if desired can be hardwired via a two conductor wire connection to communicate with the printer and remote display.

See Oil Cop brochure for complete description of all components.

OIL COP JUNIOR FLUID CONTROL SYSTEM CONFIGURATION



***NOTE: All DC Power Supplies have 15' cord for connection to AC outlet.**

See Oil Cop brochure for complete description of all components.

