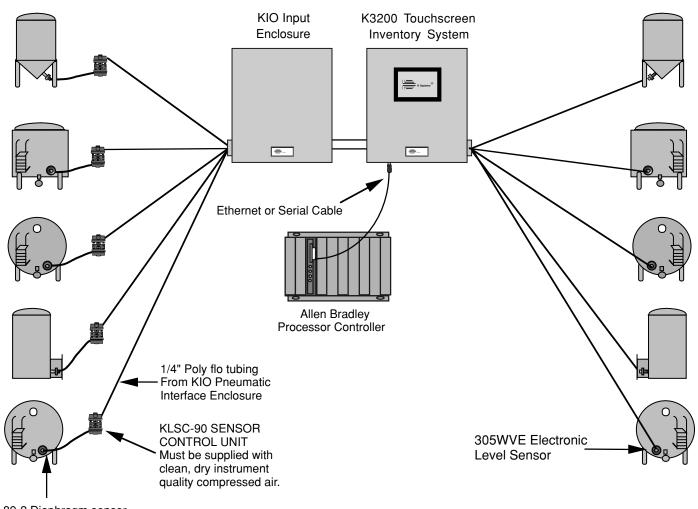


Inventory Management System



KLS-89-2 Diaphragm sensor 2-Tube Cable Assembly to KSLC-90 control

GENERAL OPERATION

Product head pressure is measured by the Pneumatic or Electronic Level sensors and transmitted to the KIO Input Enclosure where an automatic zeroing function can be performed. The pressure signal is digitized and processed by the K3200 unit into Gallons, Pounds, Liters or Kilograms having been compensated for product Specific Gravity, Sensor location and Tank profile. These values are displayed on a local touchscreen and can be uploaded into a Allen Bradley Controller and/or displayed on multiple remote displays.