

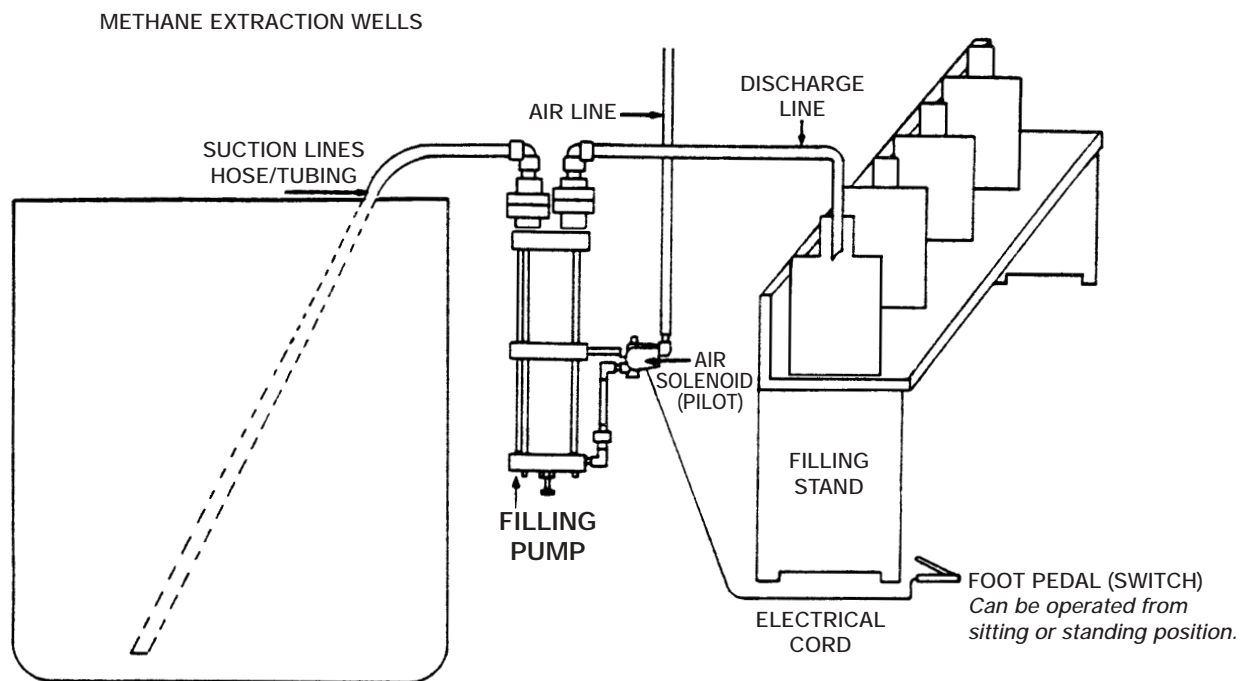
MARKET Liquid Filling / Packaging

PRODUCT(S) Series VPA032P-V-PV Metering/Filling Pump

REQUIREMENT To provide inexpensive, more accurate and automatic operation for filling stations.

PROCESS FLUID(S) Liquid Car Wax – 20 Fluid Ounce Containers

INLET PRESSURE/TEMPERATURE 25 PSI (Air and Discharge) / Ambient



Contract filling/packaging company wanted an inexpensive yet accurate way to automate their manually-operated filling stations. By connecting a foot-operated pedal switch to a 4-way pilot air solenoid valve the operator was now capable of cycling the new Series VPA Metering Pump while

using her hands to feed the empty containers and remove the precisely-filled containers. The new systems result in important cost-savings by preventing over-filling and spillage as well as reducing the filling time and increasing the number of containers that could be processed.