Inputs:

- Motor 1 RPM (Digital)
- Motor 2 RPM (Digital)
- Reactor Functioning (optical)
- Voltage & Plasma reactor (DC 3000 V)
- Mixing Ratio
- Flow rate
- Prime switch
- Make fuel switch
- Fluid in outlet sensor
- Fluid in tank sensors

Output:

- Motor 1 controller (speed control)
- Motor 2 controller (speed control)
- Transformer controller (voltage control)

Display:

- Mixing Ratio
- RPM each pump
- Flow rates (oil +meth+NaOH)
- Reactor status.
- Transformer.