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Pin Chart
Circuit 1
v.1/10/2012 11:59 AM

Pre-Emulsion Tank 1

Circuit 1

| Line # | Phase | Description | Time | Flow | Temp | Acid Pump Air Valve (AC-21101-91) | Caustic Pump Air Valve (AC-21101-92) | Chlorine Pump Air Valve (AC-21101-93) | Sanitizer Pump Air Valve (AC-21101-81) | Rinse Tank Outlet Valve (AC-21101-47) | Acid Tank Outlet Valve (AC-21101-57) | Caustic Tank Outlet Valve (AC-21101-67) | CIP Supply Pump (CP-21101-81) | CIP Supply Conductivity Sensor (CT-21102-01) | Steam Supply Valve (AC-21102-40) | Steam Injector (HX-21102-41) | Temperature Sensor (TT-21102-42) | CIP Supply Pressure Sensor (PT-21102-03) | CIP Supply Flowmeter (FT-21102-44) | CIP Return Flowmeter (FT-21101-01) | CIP Return Conductivity Sensor (CT-21101-02) | CIP Return Temperature Sensor (TT-21101-03) | Acid Tank Return Divert (AC-21101-04) | Caustic Tank Return Divert (AC-21101-05) | Drain or Waste Divert (AC-21101-06) | Rinse Tank - City Water Supply Valve (AC-21101-31) | Rinse Tank -180° HW Supply Valve (AC-21101-32) | Rinse Tank - City Water Blend Valve (CV-21101-33) | Rinse Tank - 180° HW Blend Valve (CV-21101-34) | Rinse Tank - Water Inlet Temp (TT-21101-35) | Acid Tank - City Water Supply Valve (AC-21101-36) | Caustic Tank - City Water Supply Valve (AC-21101-39) | Waste Line First Transition Sensor (TS-21202-03) | Waste Recovery Tank Inlet Temp (TT-21201-04) | Waste Line Second Transition Sensor (TS-21201-05) | Waste Recovery Divert (AC-21201-06) | 180 water head spray (AC-20501-02) | Product Pump (RP-20501-19) | Product Pump Bypass Valve (AC-20501-18) | Divert to Tank; Divert to Cluster 2 (AC-20501-16) | Ingredient Stop Valve (AC-20501-17) | Silverson Mixer (A-20501-15) | Silverson Mixer Bypass Valve (AC-20501-14) | Steam Supply Valve (AC-20501-48) | Steam Injector (HX-20501-49) | Mixproof to Sonolator - seat lift (MP-20201-02L) | CIP Stop Valve (AC-20201-03) | Mixproof 180 HW - seat lift (MP-20202-35L) | Mixproof Starch - seat lift (MP-20202-34L) | Mixproof Cheese - seat lift (MP-20202-33L) | Mixproof Egg - seat lift (MP-20202-32L) | Mixproof Cream - seat lift (MP-20202-31L) | Mixproof Butter - seat lift (MP-20202-30L) | Mixproof Soy - seat lift (MP-20202-29L) | Mixproof Gum - seat lift (MP-20202-28L) | CIP Stop Valve (AC-20202-36) | CIP Return Pump (CP-20501-29) | Tank Outlet Valve (AC-20501-13) | CIP Return Valve (AC-20501-11) | CIP Supply Valve (AC-20501-12) | Tank Head Spray Flow (FT-20501-26) | Head Spray Pressure (PT-20501-25) | CIP Pressure Regulating Valve (CV-20501-27) | Low Point Drain (AC-20501-20) | Low Point Drain (AC-20501-31) | Low Point Drain (AC-20202-43) | Low Point Drain (AC-20501-23) | Low Point Drain (AC-20501-32) | Manway Proximity Switch (PX-20501-24) | Tank Level Transmitter (LT-20501-10) | Tank Agitator Drive Motor (M-20501-03) | CIP Return Cluster Valve (MP-21104-09T) | CIP Supply Cluster Valve (MP-21103-09T) |
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