

## KGO Liquid Polymer System

[Inventory ID #1470217]



### KGO Liquid Polymer System

- Make: KGO Group Ltd
- Type: Coagulant System
- Year: 2021
- Condition: Used Condition
  
- Liquid Polymer Makedown System:
  - Neat Polymer Flow: 600 - 750 mLPM
  - Makedown Concentration: 1%
  - Water Flow Rate: 50LPM
  - Progressive Cavity Pump:
    - Body Construction: Stainless Steel
    - Rotor: Stainless Steel
    - Shaft Seal: Mechanical Seal
    - Drive: Electric Motor
      - Power Output: 0.37kW
      - Voltage: 90 VDC
      - Mounted to Gear Reducer
  - Dilution Spool Assembly
  - Power Requirements:
    - Voltage: 120 Volts
    - Frequency: 60Hz
    - Phase: Single Phase
  - Approx. Dimensions: 820mm x 1,450mm x 1,550mm
  
- Age/Application Tank:

- Model: 1200 Tank
- Capacity: 1,200L
- Construction: HDPE
- Product Outlet/Drain Valve
- Level Probe Set
  
- Metering Pump System:
  - Model: SPS15
  - Design Flow Rate: 4 - 5 LPM
  - Progressive Cavity Metering Pump:
    - Max Capacity: 15 LPM @ 560 KPA
    - Body Construction: Stainless Steel
    - Rotor: Stainless Steel
    - Shaft Seal: Mechanical Seal
    - Drive: Electric Motor
      - Power Output: 0.75kW
      - Voltage: 90 VDC
      - Mounted to Gear Reducer
      - Speed Controller
  - Suction Spool
  - Discharge Spool
  - Post-Dilution Spool
  - Power Requirements:
    - Voltage: 120 Volts
    - Frequency: 60Hz
    - Phase: Single Phase
  - Approx. Dimensions: 900mm x 2,000mm x 900mm
  
- Location: Eastern Canada

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