

# 25L THC Remediation System



## PRODUCT SPEC

### Processing Vessel

- **Volume:** 40L vessel holds up to 25L of extract
- **Pressure:** Not pressurized
- **Temperature:** max 125°C (257°F)
- **Materials:** 304 stainless steel
- **Vessel:** interior is polished to food grade level
- **Temperature measurement:** Pt100 sensors
- **Water Jacket volume:** 10 Liters (5.13 gallons)
- **Heater:** 1 400 W

### Condenser Vessel

- **Separator:** Jacketed separator/collection vessel
- **Volume:** 3 Liter
- **Pressure:** Not pressurized
- **Temperature:** max 35C (95F)
- **Materials:** 304 stainless steel
- **Cleaning:** Manual
- **Flow path:** Manual

### Air Flow Control

- **Air Compressor:** Compressed air
- **Temperature range:** 20°C to 50°C (68°F to 158°F)

### Physical Dimensions

- **Height:** 1 200 mm
- **Length:** 900 mm
- **Width:** 1 200 mm
- **Total weight:** apr. 200 kg
- **Floor mounting area:** min. 5 m<sup>2</sup>
- **Ceiling height:** 2.50 m

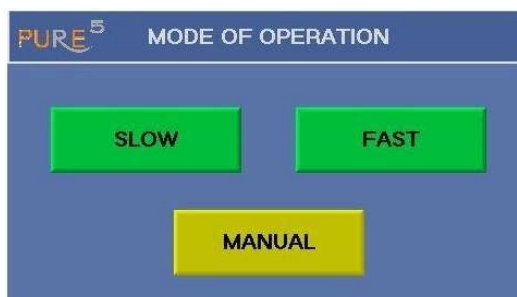
### Control System

- **Functions:** Fully automatic Programmable Logic Controller (PLC) touch screen interface with first level safety functionality.
- **Safety:** Automatic shutdown system to prevent the incident.



### Software Controls

- Fully automatic
- 3 built in modes of operation
- Consistent results



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