

50L THC Remediation System

PRODUCT SPEC



Processing Vessel

- **Volume:** 70L vessel holds up to 50L 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:** 40 Liters (10.56 gallons)

Condenser Vessel

- **Separator:** Jacketed separator/collection vessel
- **Volume:** 6 Liter
- **Pressure:** Not pressurized
- **Temperature:** max 35°C (95°F)
- **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:** 1 450 mm
- **Length:** 1 000 mm
- **Width:** 1 200 mm
- **Total weight:** apr. 300 kg
- **Floor mounting area:** min. 7 m²
- **Ceiling height:** 2.50 m

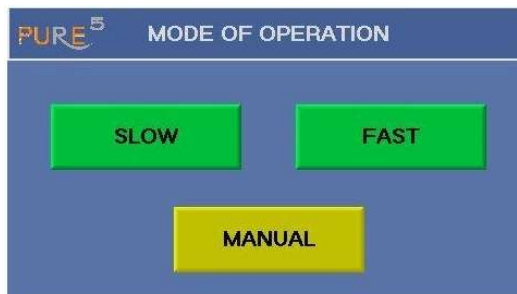
Control System

- **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



For pricing information, a demo or more information contact:

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