5L THC Remediation System



PRODUCT SPEC

Processing Vessel

- · Volume: 10L vessel holds up to 5L 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: Pt 100 sensors
- Water Jacket volume: 6.6 Liters (1.75 gallons)
- · Heater: I 400 W

Air Flow Control

- · Air Compressor: Compressed air
- Temperature range: 20°C to 50°C

(68°F to 158°F)

Physical Dimensions

- · Height: I 370 mm
- · Length: 680 mm
- **Width:** 470 mm
- · Total weight: apr. 100 kg
- Floor mounting area: min. 2 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



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