# 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: | 400 W



- · 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 m<sup>2</sup>
- Ceiling height: 2.50 m

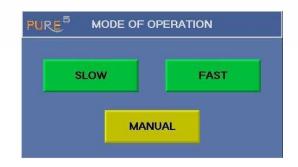
## **Control System**

- 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



Web: www.comerg.com

Tel: 602-992-0744