# 150L THC Remediation System



PRODUCT SPEC

## **Processing Vessel**

· Volume: 170L vessel holds up to 150L 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 I 00 sensors

· Water Jacket volume: 95 Liters (25 gallons)

#### **Condenser Vessel**

· Volume: 16 Liter

Pressure: Not pressurized
Temperature: max 35C (95F)
Materials: 304 stainless steel

Cleaning: ManualFlow path: Manual

#### Air Flow Control

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

(68°F to 158°F)

## **Physical Dimensions**

Height: 2 800 mm Length: 1 500 mm Width: 1 050 mm

· Total weight: apr. 400 kg

• Floor mounting area: min. 5 m<sup>2</sup>

· Ceiling height: 3 m

## **Control System**

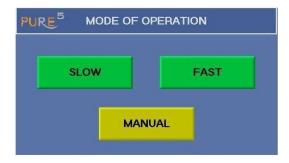
• Functions: Fully automatic Programmable Logic Controller (PLC) touch screen interface with first level safety functionality.

• 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