



Air Filtration & Environmental Products

New Port Richey FD – FS2 – 5919 Main St. New Port Richey, Florida 34652 - 2 Vehicles

Qty. 2 SafeAir/ PlymoVent Model MRP-60 Exhaust Hose Rail Systems

- 57' Extruded Aluminum Rail Profile for one truck in each bay
- Magnetic Grabber patented tailpipe nozzle for 5"x 5" hose System – full 1050 degree
- Safety Breakaway handle (Patented)for 5" hose system **for Hose Safety**
- MG conical truck/ Snag Free tailpipe adapter for trucks- **Meets NPFA 1901 Standard**

Qty. 1 SafeAir/ Plymovent Source Capture Blower Model –TEV-559-536

- Blower Automatic Start/Stop Motor Starter Package –WD-OLD- 208-230 VAC -24 VAC Control
- Blower motor 5 HP TEFC – 208-230 VAC -3 Phase - **Wash down type**
- Epoxy powder coated blower housing with mounting hardware
- Class –B - AMCA spark proof rating

Qty. 1 General Ventilation Exhaust Fan(s) for providing Outside Air per IIC-2015

- Interface Relays for Ventilation Exhaust Fan (s) Type EFRS or Allen Bradley OLD -24 volt
- General Ventilation Exhaust Fan – EF-2 – **By others**
- Back Draft Wall Damper and Inlet Grill – EF-2 – **By Others**

Qty. 1 SafeAir WD-4E-UL Electrical Control Box with Email Reporting

- **PATENTED NUMBER – US20200003439A1**
- NEMA 12 Enclosure with Safety Disconnect Switch
- Auto Start Receiver / Transmitters for (4) Vehicles
- Carbon Monoxide Sensor - **Real time with email reporting**
- Nitrogen Dioxide Sensor - **Real time with email reporting**
- Motor Starter Controller for EF - 2
- Temperature Thermostat for EF -2 Exhaust Fan
- Dirty Filter Alarm- Red LED Lifetime - **Real time with email reporting**
- 95DbA Alarm Horn for Audible Gas Alarm
- Strobe Light Tower for Visual Gas Alarm- Yellow/Red
- Email/ Text Dialer for 6 lifestyle and safety alarms (See Specs)
- Smoke Detector Alarm – Strobe and Alarm with **Real time email reporting**
- Firefighter Push to Call for service with email reporting
- **SafeAir Air Quality Monitor for living Quarters**

Qty. 1- SafeAir Clamping Ductwork System for Source Capture System

- 16 Ga Galv. Ductwork with clamps – **No Leak Laser Welded Seams**
- 16 Ga Galv. Ductwork 30 Degree Branch s – Reducers - Elbows
- Ductwork Hangers – Dampers – Wall Flashings – Hardware
- Back-Draft Stack Head for outdoor location

Qty. 1- Mechanical Installation Hardware Kit

- Strut – Clamps – Hangers – Bolts – Nuts – Rod – Screws -**Plated and Stainless Steel**

Qty. 1 – Mechanical Installation Labor of System

Qty. 0- Electrical Installation of System -120-230 v1ph – By Electrical Contractor

- Electrical Conduit – Electrical Metal Tubing (EMT with Water-Tight Fittings)
- Electrical Sub Panel (IF) required for final connections
- High Voltage THHN Multi Strand Conductor Wire Sized for Load as per NFPA Code
- Electrical Panel Breakers – As pre the original panel Mfg. (AB-SD-Eton-Other)
- 24 Low Voltage Wiring in conduit for controls
- CAT 5 Wiring for Email reporting system (Open Port By Others)
- Labor for Electrical Wire and Install

Qty. 1 – Inbound Freight – FOB

Qty. 3– Truck Tailpipe Modifications

Qty. 1 – Onsite Project Management and Start-Up

Qty. 5 – 1 Year Parts (Plymovent) and labor (SafeAir) System Warranty

Total Cost Price – 64,950.00 for ODP