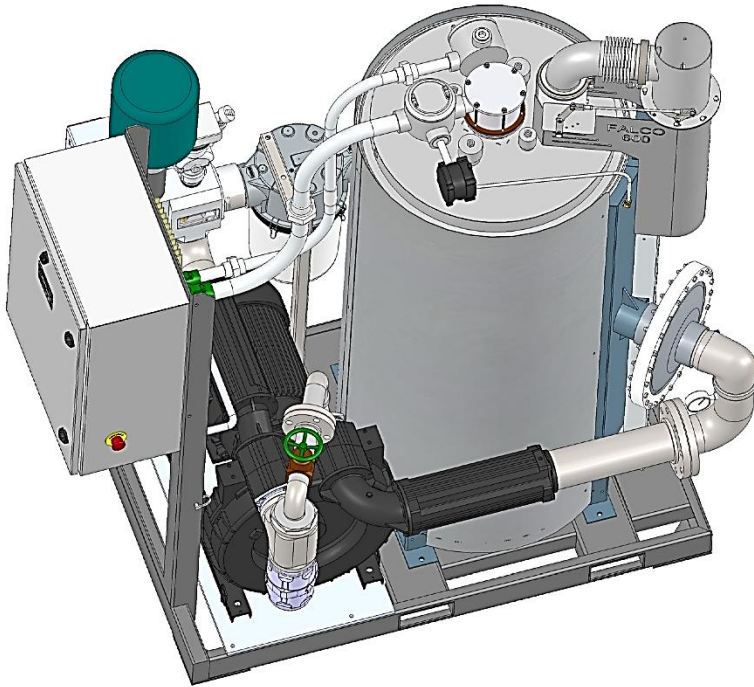


## *FALCO 600 with Optional 20 HP Blower Assembly*



This high flow vapor extraction and treatment system integrates the FALCO 600, SVE Blower, Vapor Control Valve (VCV), and inlet filter onto one stainless steel frame. Assembly weighs 2,270 lbs and is 56" wide, 78" long, and 87" tall. System is fully tested and can be economically shipped by common carrier (flat bed not required).

Assembly provides the following estimated performance:

60" H<sub>2</sub>O vacuum: 510 SCFM oxidizer flow  
50" H<sub>2</sub>O vacuum: 550 SCFM oxidizer flow  
40" H<sub>2</sub>O vacuum: 600 SCFM oxidizer flow

At low vacuum, up to 370 lbs/day of petroleum hydrocarbons can be treated. Small size, high processing capacity, and energy efficiency make this system ideal for large scale Soil Vapor Extraction applications..

*(specifications are subject to change without notice)*

### **Packaged system includes the following:**

- FALCO 600 Catalytic Oxidizer
- FPZ regenerative blower model SCL K12-MS-GOR-C-1070-XP with 20 hp, 3 phase XP motor
- FALCO Vapor Control Valve (VCV) with filter
- Solberg 4" inline blower filter
- Stainless steel vacuum and pressure gauges
- Vacuum relief valve
- Recirculation valve for flow adjustment
- Mounting frame, stainless steel factory piping and wiring between FALCO, blower and VCV

# **FALCO**

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