



1280 N Red Gum Street Anaheim, CA 92806 • 714-632-1400

400 CFM Makocat (HV) Electric Catalytic Oxidizer / High Vacuum System

Standard Features:

- Small Footprint Skid Mounting
- Entrained Liquid Separator
- Dilution / Process Valves
- Stainless Steel Transfer Pump
- Oil Sealed Liquid Ring Blower
- Oil Cooler Assembly
- 25 Horsepower TEFC Motor
- Sound Enclosure
- Oxidizer Chamber
- Platinum Coated Catalyst Cell
- Nickel Chrome Heating Element
- Stainless Steel Heat Exchanger
- Flame Arrestor
- Digital Temperature Controller
- Digital Dilution Controller
- Pitot Tube / Pressure Transmitter
- Digital Chart Recorder



Standard Options:

Trailer Mounted System • Remote Telemetry
Totally Enclosed System • Single Phase System
UL Listed Electrical Enclosure E306379

Standard Performance Specifications:

Skid Dimensions = 7' Width x 7' Length x 13' Height

3/16" Heavy Duty Steel Construction Throughout

Electrical Requirement = 208/240 Volt/3 Phase/200 Amp

Electrical Requirement = 208/240 Volt/1 Phase/250 Amp

Process Flow = 400 CFM and up to 28" Hg. Vacuum

VOC Loading = 3,500 PPMV Maximum

Destruction Efficiency = 98%+

