

Reinforced Plastics Composites Fabricator Installs 13,000 SCFM RTO from The CMM Group



To provide a New Hampshire manufacturer with an emission control system to destroy the air pollutants generated from a reinforced plastics composites lamination production process, The CMM Group installed a 13,000 scfm Regenerative Thermal Oxidizer on an outdoor concrete pad.

Designed to handle current needs as well as the future doubling of process exhaust air volume and VOC loads, The CMM RTO destroys 98% of the styrene and methyl methacrylate VOCs generated during the company's 24 hours per day/5 days per week production schedule by subjecting them to 1,500°F within the combustion chamber. In addition, the unit is equipped with a heat exchanger that provides a 95% thermal heat efficiency.

Further information may be obtained by contacting The CMM Group, LLC at info@thecmmgroup.com.