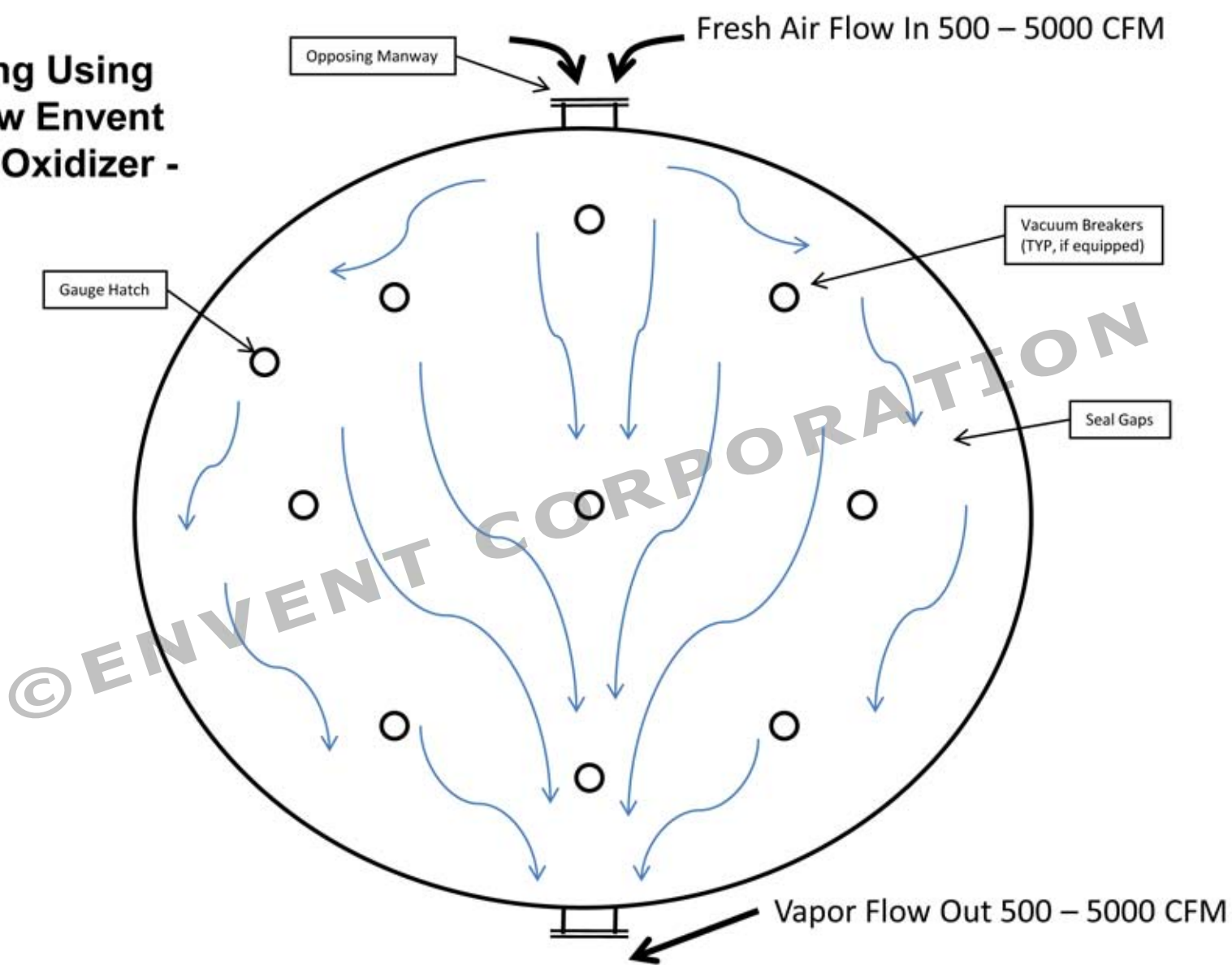


Degassing Using High Flow Event Thermal Oxidizer - EMTOS



Tank degassing using high flow thermal oxidizers adequately ventilates large volumes to meet the objectives of degassing regulations. Ventilation air flow can come from multiple sources, including opposing manways, gauge hatch(es), vacuum breakers, seal gaps, and other openings. Uniform flow is not a concern if total vent flow is high, the tank vapor volume is turned multiple times, and the free liquids are removed by pumping or are vaporized off in the degassing process and then destructed in the control device.