

## *Sample Handling and Conditioning Equipment*

*Dilution Equipment*



*Collection Apparatus*



*Handling Systems*



*Sample Conditioning*



*For over twenty-five years, Webber EMI has been helping laboratories manage their exhaust and diurnal emission testing needs. Webber EMI manufactures a complete line of sample acquisition, handling and conditioning systems.*

## *Collection Apparatus and Handling Systems*

*Webber EMI manufactures a full line of sample collection and handling apparatus.*

*Webber EMI's engineering staff, CADD-based design systems and 12,000 square foot machining & fabrication facility ensure our ability to design and deliver a complete sample collection system to address your test and facility requirements.*



*Emission Sample Collection*



*Silicon Boots*



*Tri-Clover Extensions*



*Reducers*

*Webber EMI provides a complete line of silicon boots, reducers, elbows, adapters, flow controls, and other apparatus to support your test facility needs.*



*Diesel Dilution Tunnel*

*In addition to providing 'standard' products, Webber EMI also has the capability of both designing and fabricating systems and components for your specific testing needs.*

## *Dilution Equipment and Temperature Conditioning*

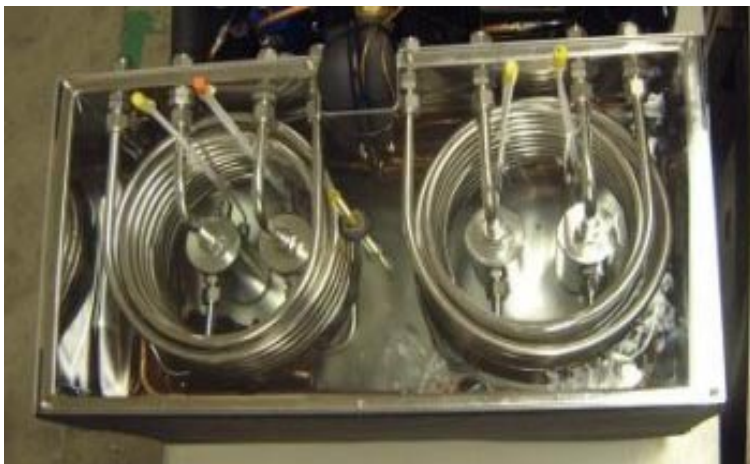
*The Webber EMI Model # 105 HPM Tee is designed to collect and proportionally dilute a vehicle's exhaust emissions in accordance with the new enhanced CVS testing requirements.*

*This unit utilizes a passive collection method to minimize tailpipe differential pressures across the vehicle's full operating range, and has a temperature-conditioned and HC-filtered dilution air system.*

*The HPM Tee 'state of the art' design also insures that both routine maintenance and system calibration procedures are easy to perform.*



*Dilution System*



*Sample Conditioner*

*Webber EMI manufactures a complete line of highly durable sample conditioners.*

*Standard systems are manufactured having all stainless steel sample handling apparatus.*

*For highly corrosive, caustic or acidic sample applications, Hastalloy sample handling apparatus are available.*

***Please contact us via phone, fax or e-mail with your specific needs.***