

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

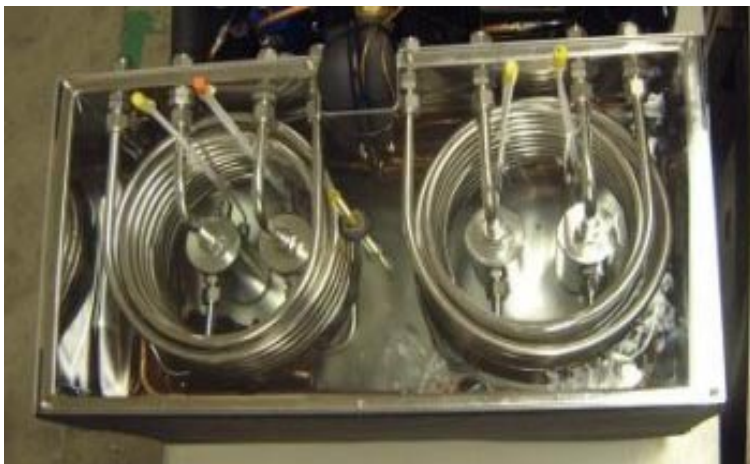
The Webber EMI Model # 105 HPM Tee is designed to collect and proportionally dilute a vehicle's exhaust emissions in accordance with the new enhanced CVS testing requirements.

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.