

Catalytic Converter Heat Shield

(Ver 2001)

APPLICATION

Analyzer hydrocarbon catalytic converters produce heat during the conversion process. Temperatures are sometimes uncomfortable and may lead to skin irritation with prolonged exposure. An expanded mesh heat shield is available to mitigate the danger of exposure to the skin temperature of the catalytic converter.

A cylinder of expanded stainless steel mesh encases the catalytic converter body isolating the elevated temperature of the converter from exposure to personnel, eliminating the danger of injuries.

Simply placing the shield over the body of the catalytic converter provides the safety required. The heat shield may be used on new or existing installations. The shield is easily removed for maintenance to the converter.

Order Heat Shield part number HSSXC.



MTI Analytical Technology is the source for analyzer hydrocarbon catalytic converters for analyzer emission elimination and for hydrogen sulfide and total sulfur analyzers utilizing the ASTM approved method of lead acetate tape. Ranges of PPM to PPB are readily attained. Dual microprocessors assure uninterrupted data collection while allowing automatic calibration and data transfer. System functionality is constantly monitored and indicated by an alphanumeric display. Pushbutton controls offer operator convenience and ease of operation.

MTI Analytical Technology Products

Analyzers
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Emission Eliminators
Packaged Analytical Systems
Sample Handling / Conditioning Devices

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