

EMERGENCY VEHICLE EXHAUST HANDLING SYSTEMS



Sourcetec offers three types of rail systems that allow vehicles to be driven in and out of the base station while remaining attached to the exhaust removal system.

At a predetermined point the exhaust system automatically disengages from the vehicle leaving it free to proceed to the emergency.



PNEUMATIC BOOT

The pneumatic adapter offers greater ease of operation, and does not require on-site adjustment. Sourcetec inflatable bladder on the adapter ensures a tight fit to the tailpipe and a reliable disconnect from the system.



The future is clean air ... the future is **Sourcetec**®





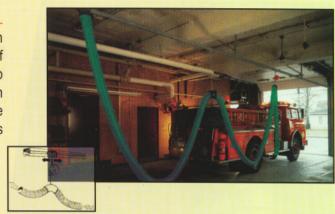
EXHAUST RAIL FOR VERTICAL STACK

The vertical stack system offers automatic operation without the need for manual attachment of the vehicle to the exhaust extraction system. The vertical stack of the vehicle is permanently modified with a special adapter that fits into the overhead rail.

The Sourcetec system will automatically align itself to the incoming vehicle by means of a slide rail intake. Disconnection is automatic and requires no attention from the vehicle crew.

NON EXHAUSTING RAIL

The overhead rail has an internal four wheel trolley which supports a balancer, which in turn supports a length of flexible hose. Sourcetec hose and balancer are free to move along the length of the rail so that the system can be attached to the vehicle while it is still outside. The vehicle is then driven inside the station which remains free of exhaust fumes.



EXHAUST RAIL

The Exhaust is conveyed through the pick-up hose into a one-piece extruded aluminum profile. Sourcetec hose and balancer combination moves easily along the rail by means of a four wheeled smooth running trolley. The vehicle can then move in the station along the length of the area serviced by the rail.

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