

EUROVAC

VEHICLE EXHAUST SYSTEMS

IDEAL FOR APPLICATIONS SUCH AS :

- New and used car dealerships
- Truck maintenance facilities
- Off road vehicle repair shops
- Military equipment
- RV'S, motorcycle, snowmobile shops
- Engine testing facilities
- Small motor repairs



*We are the Vehicle
Exhaust Specialists
with Products
for Every Need
and Budget*

*Source Capture Equipment
and Dust Collector Manufacturer*

Product Description:

Eurovac has a wide range of vehicle fume exhaust systems to suit the different applications in the automotive industry. The most common exhaust set up are hose reels, which are available in regular spring recoil or motorized. Motorized reels are required for use with larger and longer hoses. Eurovac motorized reels can be

set up with hoses as large as 16" in diameter and lengths that can reach 60' in some cases. Eurovac also offers hose drops with a spring balancer and saddle, in-ground floor ports, telescoping hose drops and a user friendly hose reel mounted on a sliding trolley and rail system.

Features include:

- Heavy duty spring systems (for spring recoil hose reels)
- Direct drive tube motors eliminate gears and chains (for motorized hose reels)
- Available hoses up to 2000 degrees F tolerance
- Hoses available in 3" to 16" in diameter
- Wide variety of adaptors as per vehicle tailpipe configuration
- Rugged painted steel construction
- Systems can be removed from one location and installed in new facility
- Removes noxious gases from workplace
- Knowledgeable sales staff for guidance and help in system selection

Typical applications:

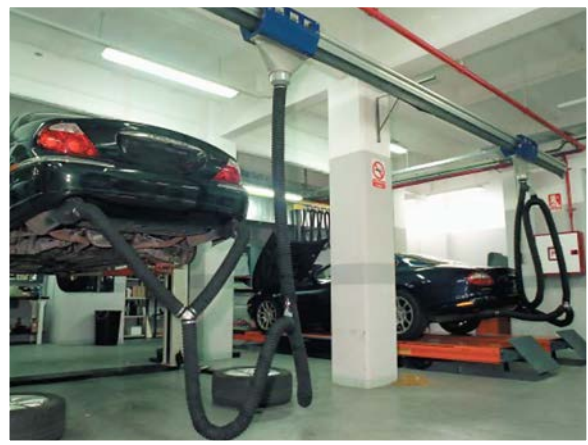
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Optional accessories to provide the best solution for a particular problem include:

- Various adaptors for vehicle tailpipes
- Extreme temperature exhaust fans
- Direct mount fan on hose reel outlet
- Motorized or mechanical dampers
- Trigger switches for automatic fan start/stop
- Extension pivot swing booms for added reach
- Wireless, pendant or wall mounted UP/DOWN/STOP on motorized reel versions

Typical designs and usage with Eurovac exhaust systems

Rail and trolley system with hose drop



Inground exhaust type



Extension pivot swing boom with hose reel for additional horizontal reach



Spring hose reels and trolleys on rail



Typical hose reel (ceiling mounted)



Note : Eurovac reserves the right to modify the equipment without notice in order to improve quality or conception.

Technical information

Vehicle type	Recommended air volume CFM / L/S	Recommended hose diameter [inches] / [mm]	Recommended hose temperature [oF] / [oC]
Small to full size cars	250-300 / 120-140	4 / 100	200-300 / 120-150
Performance sports cars	450-500 / 210-235	4-5 / 100-125	500-700 / 260-370
Large pick-up trucks / SUV's	350-400 / 165-190	4-5 / 100-125	500-700 / 260-370
Diesel trucks/ tractor trailers	700-800 / 330-375	6 / 150	600-1000 / 315-540
Heavy duty machinery	1000-1200/470-565	8 / 200	1200 / 650
Tanks or armored millitary vehicles	1000-1200/470-565	8 / 200	1200 / 650

Note : Extreme temperatures will require appropriate fan designs. Call factory for selection.

Tailpipe adaptors

Rubber adaptor with vise-grip attachment



Galvanized or stainless steel spring lid adaptor



Y adaptors for split tailpipes



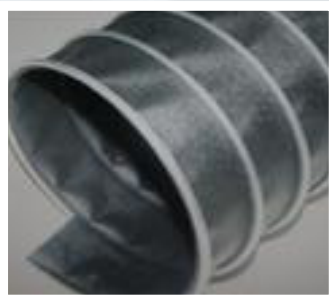
Slotted high temp rubber adaptor



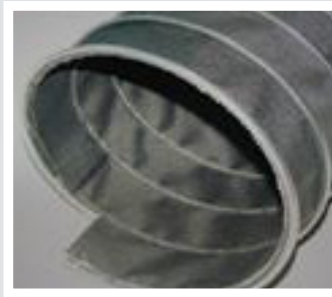
Note : Due to a wide variety of tailpipes and exhaust stacks, Eurovac cannot show all tailpipes available. Contact factory for selection.

Flexible hoses

Max temperature of 380 deg F



Max temperature of 780 deg F



Max temperature of 1350 deg F



Note : Due to a wide variety of vehicle engines, Eurovac cannot show all flexible hoses available. Contact factory for selection.

Note : Refer to local building and electrical codes and requirements prior to installing the equipment.

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