

Eurovac

We're the Vehicle Exhaust Specialists with Products for Every Need and Budget



High Performance Vehicle Exhaust Systems



- Superior products designed to run all day, every day - with minimal maintenance required
 - Professionally engineered layouts
 - Complete line of quality vehicle exhaust accessories
 - Improve the look of your facility with a state of the art vehicle exhaust system
- *Eliminate unsafe exhaust fumes from your breathing space:* With any one of the vehicle exhaust extraction options the fumes will be captured right at the source and extracted outside
 - *Eliminate breakdowns:* High efficiency industrial grade fans and top quality equipment keep your exhaust system up and running, and always ready for use

Spring Return & Motorized Hose Reels

Spring Return Hose Reels are an extremely clean looking and versatile option for extracting harmful exhaust fumes and gases from service areas.

The vehicle exhaust hose is stored on the hose reel drum above the service bay and easily unrolls when ready for use. The reel is ratchet locked into place when the technician has unrolled enough hose to connect to the vehicles exhaust pipe. With one quick tug, the latch is released and the hose will automatically rewind around the hose reel drum located above. A hose stop is supplied and installed on the hose to ensure the hose does not completely retract.

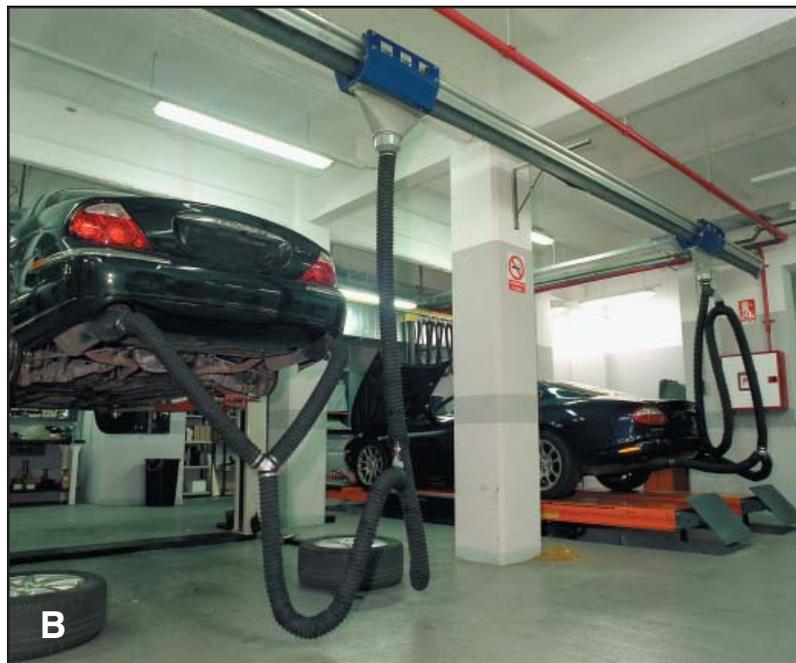
A motorized hose reel is the most user friendly method of vehicle exhaust extraction on the market today. Motorized hose reels are typically used in applications with tall ceilings or for plants with overhead cranes. The hose unwinds or rewinds via the push of a button from a technician using a remote transmitter or a pendant/wall switch box. Limit switches ensure hose winds and rewinds to the desired length each and every time.

Optional fan features include:
Automatic start/stop switch available
Fans can be mounted directly to the hose reel.

Sliding Suction Rails

The sleek design of a sliding suction rail vehicle exhaust system has a real presence and will improve the look of your shop overnight. By sharing exhaust drops, you are exhausting less air out of the facility and therefore you can utilize a smaller fan resulting in air makeup and energy consumption savings. The sliding suction rail system comes in 10' sections and includes an air tight rubber seal for the vehicle exhaust trolleys to travel along. Eurovac trolleys are ready to slide into place with a hose reel or balancer/telescoping drop attached.

Eurovac systems include: rail couplings, rail end caps, duct connectors, wall or ceiling brackets as well as all necessary hose and adapters.



A. Remote Control Hose Reels
B. Sliding Suction Rail
C. Spring Return Hose Reel



Hose Balancers & Telescoping Drops

Hose balancer and telescoping drop systems are a very functional and cost effective means for vehicle exhaust extraction. Hose balancers are available with a variety of weight bearing capabilities ranging from 7 lbs/3 kg to 27 lbs/13 kg, depending on the appropriate hose size for the application. The standard cable length is 8 ft/2.5m with an optional extension of 5 ft/1.5m. Balancers are available with and without ratchet lock.

Telescoping drop systems have three different size hoses, all inter-connected to work as one. The smaller hoses are pushed up inside the larger hose and held in place by a manual support bracket when the exhaust system is not in use. When the telescoping drop is needed, simply release the bracket and the hose easily slides out and is ready for use.

In-Ground Vehicle Exhaust

In ground vehicle exhaust systems provide a very clean look. These systems are considered at the initial design stage of a new facility.

Eurovac offers two styles of in-ground vehicle exhaust systems. The hose chaser system is one option whereby the hose is stored inside the floor port until it is ready to use. The other option is a plug-in style system which utilizes a fitting on the end of the hose and plugs into the floor port.



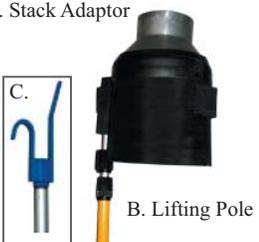
A. Telescoping Hose Drops
B. Inground Exhaust System
C. Hose Drop with Balancer



Tailpipe adaptors & nozzles

<p>TPA30000 (3"/75mm) TPA40000 (4"/100mm)</p> 	<p>TPA4000G (4"/100mm) TPA6000G (6"/150mm)</p> 	<p>F4750000 (3"/75mm) F5750000 (4"/100mm)</p> 	<p>TPA6040R (3"/75mm) TPA8050R (4"/100mm)</p> 
<p>Neoprene Nozzle with slotted cover designed for single tailpipes.</p>	<p>Galvanized spring loaded tailpipe adaptor.</p>	<p>Rubber oval tailpipe adapter and chain designed for large tailpipes or dual tailpipes.</p>	<p>Rubber oval tailpipe adapter with lid and clamp.</p>

Stack Adaptors & Dual Pipe Kits

<p>A.</p> <p>TP0606R (6"/150mm)</p> <p>TP0608R (8"/200mm)</p> <p>TP06010R (10"/250mm)</p>	<p>A. Stack Adaptor</p>  <p>C.</p> <p>B. Lifting Pole</p>	<p>Y030404R (4"/100mm)</p> 
<p>B.</p> <p>VSP06012 (17'/5.3m max reach)</p>		
<p>C.</p> <p>VSP0000 (Hook Kit)</p>		
<p>Rubber stack adaptor & lifting pole is designed for truck stacks and chimineys. Temperature is suitable for diesel fumes.</p>		<p>Rubber Y-adapters designed for dual tailpipes. Y-kit connects to crushproof hose and is also available in high temperature rating.</p>

Vehicle Exhaust Hose

	Part number	Fabric	Max Temperature
	FLT30000 (3"/75mm)	Crushproof flarelock hose	400-500 F / 200-240 C
	V30-T70B00 (3"/75mm) V40-T70000 (4"/100mm)	Thermoplastic rubber hose	250-300 F / 105-135 C
	V60-SILH6000 (6"/150mm) V80-SILH0800 (8"/200mm)	High temperature silicone coated glass fabric hose	450-570 F / 230-285 C