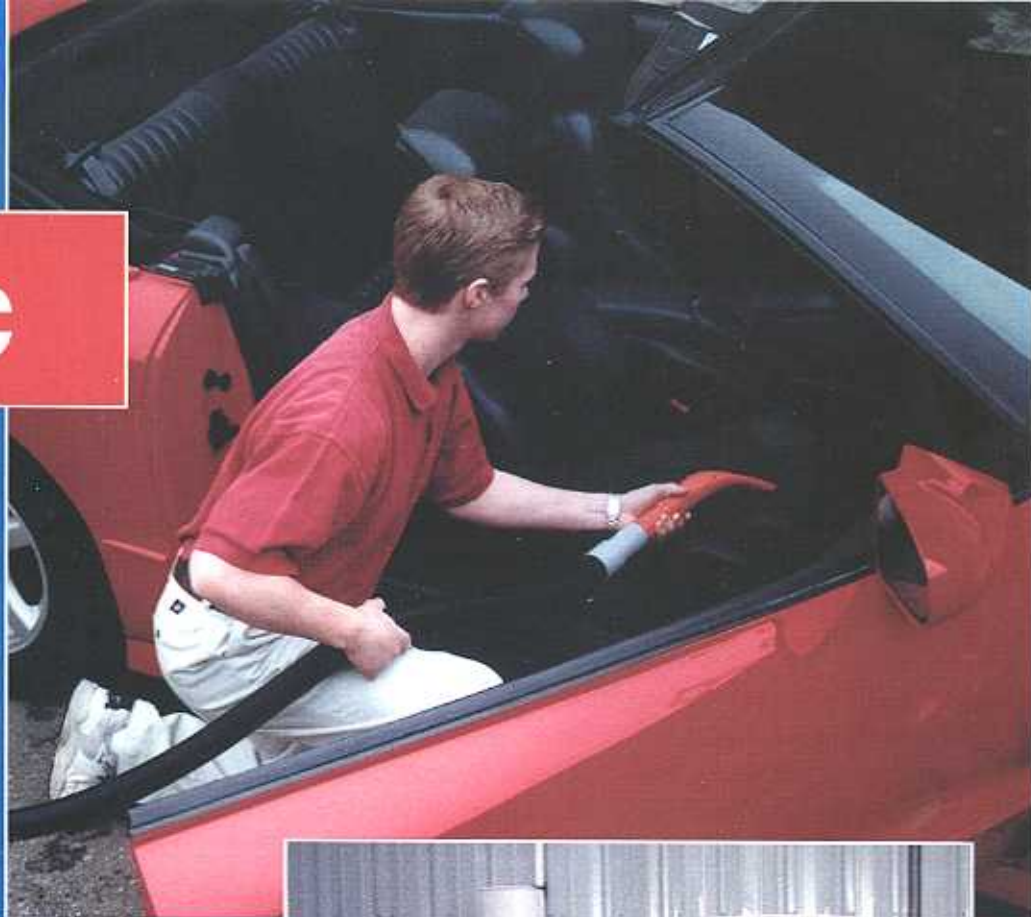


# Eurovac

We're the Central Vacuum Specialists with Products for Every Need and Budget



## High Performance Central Vacuum Systems



- Superior products designed to withstand even the most rigorous vehicle interior vacuum operations – with a durable and attractive powder coat finish on all equipment
- Superior filtration – all Eurovac systems have built-in primary cyclonic separation located ahead of the final bag or cartridge filters
- Properly engineered layouts
- Complete line of quality cleaning accessories
- Increase productivity and efficiency: Place vacuum drops exactly where you need them and eliminate the use of portables ... which can often hinder production
- Eliminate breakdowns: High efficiency industrial grade motors and superior filtration systems keep your Eurovac equipment up and running, and always ready for use
- Eliminate unsafe cords on the floor of your work areas: There are no cords to trip on, or to create potentially dangerous situations if there is water on the floor

# EUROVAC

## EUROVAC III CENTRIFUGAL MULTI-STAGE PUMP SYSTEM

Ideal for production shops with 4 to 40 technicians vacuuming at the same time. The 10 to 75 HP centrifugal multi-stage pump can be set at various vacuum levels from 5" HG (68" water column) for relatively short pipe runs to 10" HG (135" water column) to offset friction losses on relatively long pipe runs.

Large aluminum impellers and fabricated housings result in a vacuum pump that is far more efficient than competitive products – which usually have smaller (steel) impellers and sections held together with tie-rods.

The standard Eurovac system is supplied with bag filters, built-in cyclonic pre-separation and a 30- or 55-gallon collection canister.

Eurovac's industrial grade induction motors have a 20,000 hour rating.

## EUROVAC I REGENERATIVE BLOWER SYSTEM

With 7 to 10 HP, 220, 440 or 575 volt three-phase induction motors and regenerative blowers, this system is ideal for 2-man and 3-man operations. The induction motors have a 20,000 hour rating and the pumps and separators are designed to run continuously with little or no maintenance required.

The standard system comes equipped with bag filters, built-in cyclonic pre-separation and a 30-gallon collection canister.



Eurovac III System with 20 HP Centrifugal Multi-Stage Pump and a 30" Separator



Eurovac I System with 7 HP or 10 HP Regenerative Blower and 10-bag Filter Separator



## CLEANING TOOLS

Eurovac has a wide range of wet and dry vehicle cleaning accessories.

## EUROVAC II SYSTEMS



2.5 HP Eurovac II 1-Man System



5 HP Eurovac II 2-Man System with Manual Compressed Air PulseJet Cleaning

**A**n economical alternative to the Eurovac I System, either for a single technician or for two technicians vacuuming at the same time.

Filtration consists of a primary cyclonic separator and a final 8"x16" cartridge filter, making the Eurovac II system superior to any portable.

The system can be set up via microswitches to start and stop when the technician puts the hose in and out of the inlet. This maximizes the operating life of the brush motors, which are rated at 3,500 hours (and inexpensive to replace, if required).

The standard system is supplied with a 10-gallon collection canister.

Automatic compressed air PulseJet cleaning and continuous run brushless motors (rated at 10,000 hours) are available as options.

## WET SEPARATORS

The following wet separators are available:

- 10-gallon portable wet separator with wheels and a handle to provide mobility.
- 35-gallon in-line wet separator with tap for draining water, a wire basket for collecting debris and a ball valve which shuts off the air flow when the separator is full (for systems where multiple technicians vacuum at the same time).
- 30" separator with 2 cubic foot plastic collection box for systems where multiple technicians are vacuuming at the same time.



A Portable Wet Separator  
B In-line Wet Separator  
C 30" Separator

## DROPS AND PIPE FITTINGS

**E**urovac systems are designed for convenient use. Wherever possible we position hanging drops on each side of a car location. For continuous run systems, we provide tool hangers for "duck foot" tools that shut off air flow when the tool is placed in the tool holder. Air hangers are available on drops for holding air guns used to remove dust from cracks and crannies in dashboards.

Eurovac systems are engineered to provide a constant air speed of 4,500 feet per minute. This is accomplished by using 2" drops and 2-1/2" pipe at the end of the pipe run, with 3" to 6" pipe at the pump (depending on the size of the system and the number of drops on the pipe run). Both PVC and metal pipe is available. When water is not a factor, we recommend metal pipe because of the longer radius bends, which maximize performance and minimize clogging.



## CENTRAL HOT RUG SHAMPOO DISPENSING SYSTEM



**E**urovac's central rug shampoo dispensing system was developed so that technicians can dispense hot rug shampoo through the same tool used to vacuum debris, and then vacuum the shampoo and dirt at the end of the cleaning cycle.

The system consists of a central concentrate mixer, heater, pump and closed loop PVC hose. Cleaning fluid is fed to the drops, and unused shampoo is continually returned to be re-heated. (The central hot

rug shampoo system requires the installation of an in-line wet separator to remove the liquid ahead of the bag filter separator.)

The system saves considerable time in the preparation of shampoo and putting a portable dispensing and vacuum unit in place. And since the Eurovac system is extremely easy

to use, little time is needed to train employees or to monitor their production.

The installation of a Eurovac system brings you all the benefits of a tidier, more efficient workplace.

A small Eurovac central dispensing system is very competitively priced when compared to a portable, while the installation of a large Eurovac central dispensing system is competitively priced when compared with two portable units.