The elimination of trace anaesthetic gases from the operating room is a major concern for veterinarians and their personnel. The only effective way to eliminate these gases is to collect them at the anaesthesia machine’s pop-off valve outlet and conduct them directly to the outside with an Active Anaesthesia Scavenger.

- **ON THE MARKET FOR 13 YEARS - PROBLEM FREE**
- **BALANCED BY VALVES IN THREE LOCATIONS, THEREFORE NO PERIODIC ADJUSTMENTS HAVE TO BE MADE**
- **ADDITIONAL MACHINE LOCATIONS MAY BE ADDED AT ANY TIME WITHOUT AFFECTING THE PRESENT SYSTEM**
- **CAN HANDLE UP TO 18 ANESTHESIA MACHINES WITH 200’ OF PLUMBING ABOVE THE CEILING**
- **RECOMMENDED BY ALL WELL-KNOWN VETERINARY ARCHITECTURAL FIRMS**

**SCAVENGING SYSTEM BENEFITS**

- **PREVENTS UNLOADING OF THE BREATHING CIRCUIT**
- **OFFERS NO RESISTANCE TO THE POP-OFF VALVE**
- **ELIMINATES NEED FOR CHARCOAL FILTERS**
- **EFFECTIVE FOR ALL ANESTHETIC AGENTS INCLUDING NITROUS OXIDE**
- **DOES NOT INHIBIT MACHINE MOBILITY**
- **SUITS CLINICS THAT HAVE ONE OR MORE MACHINES**

**THE BASIC UNIT CONSISTS OF THE POWER UNIT, A VENT HOOD & PIPE, 6’ OF FLEXIBLE HEAVY DUTY HOSE, 90° ELBOW, “Y” TE Fitting, INTERACT & CARRIER AIR INLET Valve.** These are described more fully & shown in a diagram on the reverse side.

**SUMMIT HILL LABORATORIES**
Phone: 732-933-4800 Fax: 732-933-4855 Email: sales@summithilllaboratories.com

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**VETROSON® ACTIVE ANESTHESIA SCAVENGER**

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The VETROSON® Anesthesia Scavenger System consists of:

A. The **POWER UNIT** (14" x 12" x 8") can accommodate up to 18 anesthesia machines. It mounts on the inside of an exterior wall. Included with the Power Unit is a 4" Vent Pipe, an outside weather-tight vent hood, 1 1/2" male SCH 40 connector fitting, and 6' of 1 1/2" I.D. flexible hose to connect the power unit to the Veterinarian supplied 1 1/2" SCH PVC Distribution System.

B. The **SCAVENGING INTERFACE** attaches directly to the 19mm scavenging pop-off valve outlet nipple of the Ohmeda (Fraser), Drager, FinmarkMoore 990 Anesthesia Machines, and with an adapter to the 22mm nipple on the VETROSON® Small Animal Anesthesia Machine pop-off valve. An N.R.B. (non-rebreathing) circuit adaptor is supplied which will connect with the 1/4" I.D. scavenging hose. The interface consists of a Grey reducer fitting, a 9" x 30mm and a 1" x 19mm exhalation tubing joined by a cross configuration with joined balancing valves.

C. The **CARRIER AIR INLET VALVE** and a "Y" Tee Fitting that acts in conjunction with the Air Inlet Valve(s) to regulate the vacuum pressure of the system.

**NOTE:** The Veterinarian supplies the 1 1/2" SCH 40 PVC piping which is placed above the ceiling. The material is inexpensive and readily available through any plumbing or building material contractor.

**THE VETROSON® ACTIVE ANESTHESIA SCAVENGER SYSTEM**

**CAUTION:** Do not use the VETROSON® Anesthesia Scavenger in the presence of explosive or flammable anesthetic agents. The VETROSON® Anesthesia Scavenger will be effective only when used in an inhalation anesthesia procedure where there is no gas leakage from the breathing circuit or machine. See Operating Instructions for complete information.

SUMMIT HILL LABORATORIES Phone: 732-933-8000 Fax: 732-933-0155 Email: sales@summithilllaboratories.com