

# The Leader in Amalgam Separators

Take of your waste management



Become successful in



## Hg5 systems provide

## outstanding performance

capturing amalgam and sediment from dental waste streams.



You Know the Hg5 Series and the value it adds in extending the life of your vacuum equipment.

- ISO 11143 certified at greater than 99%
- Easy to operate & virtually maintenance-free
- Affordable & cost-efficient
- Flexible design for hard-to-fit applications
- Functional for wet or dry vacuum systems
- Hg5 Series is clear
- Supported by responsive experts
- Environmentally friendly

## CLEARLY the Market Leader

- NO Contracts with hidden fees
- NO Electricity
- NO Daily maintenance
- NO Decanting
- NO Pumps
- NO Timers
- NO Additional charges for shipping to recycling facility

## **Hg5 Series**

Suggested Retail Hg5-001 \$825.00 Hg5 amalgam separator Mini amalgam separator \$825.00 Hg5-Mini Hg5HV-001 High volume amalgam separator \$2,500.00

Hg5-002CR Collection container with recycle kit \$300.00



## A complete Waste Compliance Program

### **Amalgam Recovery**



- Chairside trap
- · Contact amalgam
- Non-contact amalgam
- Removed teeth with amalgam fillings
- Expended amalgam capsules
- Vacuum pump filters

Suggest			

AB-1	1.25 gallon amalgam bucket	\$175.00
AB-2	2 gallon amalgam bucket	\$260.00
AB-3.5	3.5 gallon amalgam bucket	\$391.00

Waste amalgam from chairside traps and vacuum pump filters are collected and placed into DOT/EPA approved storage and shipping containers. Containers have proper labeling and shipping documents to transport waste for recycling.

### Photo-Chemical Recovery



- Manual filters
- Automatic filters
- California specific (manual and automatic)
- Easy installation

#### Suggested Retail

PCF-A	Photo chemical filter, automatic	\$343.75
PCF-M	Photo chemical filter, manual	\$343.75
PCF-CA	Photo chemical filter, California automatic	\$507.50
PCF-CM	Photo chemical filter, California manual	\$507.50

Waste photo chemicals from x-ray film processing equipment are filtered, rendering the waste non hazardous to meet local, state, and federal requirements for discharge into public sewer. Spent filters are shipped for recycling via DOT/EPA approved storage / shipping containers. Containers have proper labeling and shipping documents to transport waste for recycling.

## Lead Recycling



Bio-Hazard Disposal

- Bitewing x-ray
- Sterilization tape
- Lead aprons buckets (maximum of 2)

#### Suggested Retail

LB-1 1.25 gallon lead bucket \$91.25 LB-A Lead apron bucket (2 aprons max) \$90.00

Waste lead and lead foil are collected and placed into DOT/EPA approved storage / shipping containers for proper recycling. Containers have proper labeling and shipping documents to transport waste for recycling.

Gauze

Gloves

Towels

Sponges

Bibs

## **OSHA Compliance**



- State specific and dental specific regulatory information
- Office "walk thru" compliance checklist
- Individual OSHA employee training manuals
- · Employee training record
- Listed employee training requirements
- OSHA's hazardous communication standard 1910.1200
- OSHA's bloodborne pathogen standard 1910.1030
- Hazardous material labeling instructions
- Material Safety Data Sheet review

#### Suggested Retail

OSHA-Kit OSHA training kit w/5 manuals \$236.00 OSHA-M OSHA manuals \$17.00

OSHA compliance kit includes all materials necessary to comply with OSHA / EPA / bloodborne pathogen regulations for the dental industry. Kit also includes 5 employee training manuals and office guide for easy implementation. Extra employee training manuals are available.

# Suggested Retail

BH-5 5 gallon bio-hazard container \$195.00 BH-18 18 gallon bio-hazard container \$256.25

Sharp containers

Collect sharp containers, paper towels, gloves, articles of clothing, bandages and gauze. Containers have proper labeling and shipping documents to transport waste for recycling.

SolmeteX has developed comprehensive waste services to provide a single source for easy, reliable, economical and environmentally compliant disposal of dental waste.

SolmeteX hazardous waste services can be tailored for multiple waste streams within the dental practice.



Hways

for your dental practice.

looking for the best solutions

Where we are

#### WaterPurifier+



- Remove 99.99% of viruses (>4-log)
- Remove 99.9999% of bacteria (>6-log)
- Certified to 800 gallons by NSF / WQA
- Reduce water odors and sediment
- Improve taste by chlorine reduction
- No distilled water needed for self contained water bottles
- No difficult to dissolve tablets to add
- Supply dental unit water quality <1 cfu/ml (under controlled conditions)
- Automatically shuts off water supply when changing filter - spill free
- Designed to last 12 months based on NSF certification<sup>1</sup>
- Easy to install and maintain
- Cost effective solution

Suggested Retail

PP-001 Purifier plus kit PP-F Purifier plus filter \$329.00 \$253.00



Hg5 Amalgam Separator
SolmeteX Water**Purifier+**Amalgam Recovery
Lead Recovery
OSHA Training Kit & Manual
Photo Chemical Recovery
Bio-Hazard Disposal

SolmeteX Hg5 recycle kit mail in program includes a new container, proper box for shipping spent container, shipping to the recycler, recycling and documentation.

### Online certificates

Now you can get your certificates online at SolmeteX.com.

Your evacuation system is at the heart of your practice... keep it healthy, with PUREVAC® SC Evacuation System Cleaner

Pure Purevosso

SolmeteX® recommends Sultan PUREVAC® SC line Cleaner

- Super Cleaning Designed to remove a wide range of dental debris
- Separator Compatible Formulated for systems with amalgam separators
- Non-Foaming & Biodegradable



Manufactured by Sultan Healthcare Available through your dental dealer SolmeteX 1-800-216-5505

50 Bearfoot Road • Northborough, MA • 01532 www.solmetex.com







Complete list of approved line cleaners can be found on www.solmetex.com/dental/dental\_support.html

<sup>1</sup> Individual results may vary based on incoming water quality