



Solmetex Photo-Chemical Solutions

Silver waste from x-ray film processing equipment is 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.

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



		Suggested Retail
PWS-PCF-A	Photo-Chemical filter, automatic	\$297.00
PWS-PCF-A-REPL	Photo-Chemical filter, replacement	\$156.00
PWS-PCF-M	Photo-Chemical, manual	\$297.00
PWS-PCF-CA	Photo-Chemical, California automatic	\$580.00
PWS-PCF-CM	Photo-Cemical filter, California manual	\$544.00



Biohazard / Sharps Solutions

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

Items placed in biohazard sharps containers:

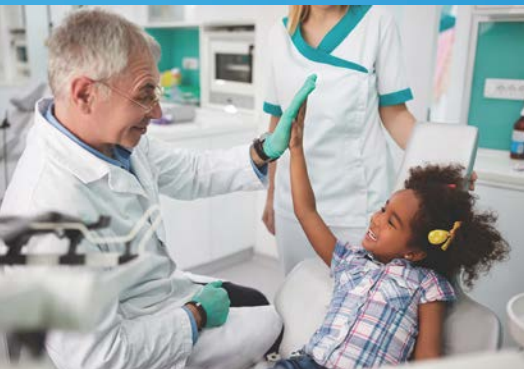
- Sharps containers
- Gauze
- Bibs
- Gloves
- Sponges
- Towels



		Suggested Retail
PWS-BH-5	5 Gallon container disposal	\$189.00
PWS-BH-20	20 Gallon container disposal*	\$453.00

*20 Gallon system can accommodate the following:

1 Quart up to 28	1 Gallon up to 8	5 Quart up to 6	2 Gallon up to 5	3 Gallon up to 3
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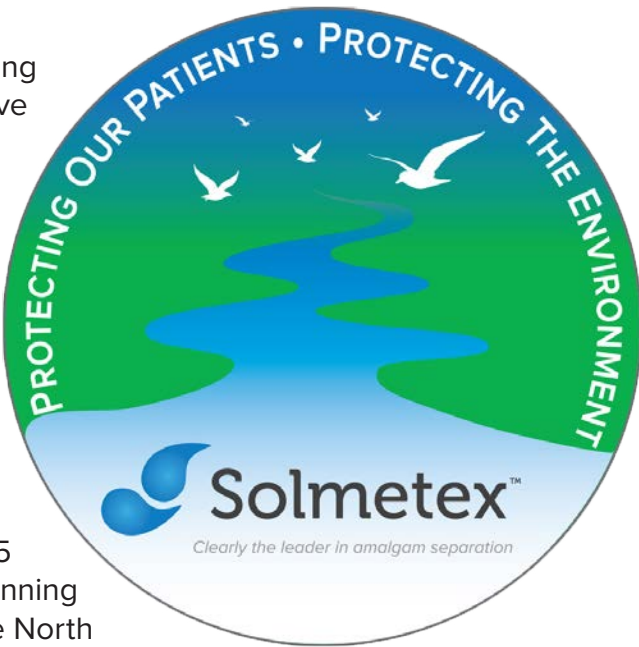
Waste management must be a part of every practice's daily routine. Having a step by step plan in place will ensure a safe and secured environment not only for the dental office but for patients as well.

Our Promise

Solmetex strives to be the “Total Solution Provider” for your dental practice. With our proven experience and end-to-end Solmetex Maintenance Program, we help practices run safely with a clean conscience. Our customer support and sales teams have the knowledge, the tools and industry experience to assist with any questions regarding the proper disposal of waste in the dental office.

The NXT Hg5 amalgam separator program is an all-in-one solution, assisting the dental office to achieve a regulatory compliant practice with amalgam waste recycling and management.

The Solmetex NXT Hg5 system has received the Townie Choice Award NINETEEN consecutive years in the Amalgam Separator category, making the Hg5 Series the most award winning amalgam separator in the North America.



Solmetex™
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Product & Service Guide

The Complete Solution to Dental Practice Waste Handling, Recycling and Compliance Documentation

[Amalgam Separators](#) • [Practice Waste Solutions](#) • [Vacuum Line Cleaner](#) • [Compliance Center](#)



PRACTICE WASTE SOLUTIONS
Amalgam | Biohazard & Sharps | Lead | Photo-Chemical
by **Solmetex**

Practice Waste Solutions

The Practice Waste Solutions line of products provides your practice the opportunity to meet all your waste disposal and recycling needs from one source. Solmetex offers a variety of disposal kits for amalgam, lead, photo-chemical and biohazard/ sharps in a variety of sizes to suit your practice. These products, offered through your dental dealer, include a simple mail-back recycling program along with certificates of recycling and compliance accessible 24/7 at www.solmetex.com.



Solmetex Amalgam Bucket

Meets all requirements of BMP's and “EPA Dental Rule”. Waste amalgam is collected and placed into DOT/EPA approved storage/shipping containers. Containers have proper labeling and shipping documents to transport waste for recycling.

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

		Suggested Retail
PWS-AB-1	1.25 Gallon amalgam bucket	\$118.00
PWS-AB-2	2.5 Gallon amalgam bucket	\$173.00
PWS-AB-3.5	3.5 Gallon amalgam bucket	\$185.00
PWS-AB-5	5 Gallon amalgam bucket	\$206.00



Solmetex Lead Bucket

Lead waste 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.

- Bitewing x-ray
- Sterilization tape
- Lead apron bucket (max of 2)

		Suggested Retail
PWS-LB-1	1.25 Gallon lead bucket	\$103.00
PWS-LB-A	2.5 Gallon lead bucket (2 aprons max)	\$112.00

NXT Hg5 Series of Amalgam Separators



The NXT Hg5 series meets all requirements of the ADA's Best Management Practice and the “EPA Dental Rule” plus adds value to the equipment room by extending the life of your vacuum system.

The NXT Hg5 provides the complete solution:

- New compact design, internal manifold, ideal for hard to fit areas
- Easy to operate & virtually maintenance-free
- Environmentally friendly packaging, 100% recyclable
- Affordable & cost-efficient
- Functional with wet or dry vacuum systems
- NXT Hg5 series is clear by design
- Supported by responsive customer care team
- ISO 11143:2008 certified by NSF International
- Simple mail-back recycling program

Suggested Retail		
NXT-Hg5-001	NXT Hg5 Amalgam Separator (container reorder # NXT-Hg5-002CR)	\$910.00
NXT-Hg5-MINI	NXT Hg5 mini Amalgam Separator (container reorder # NXT-Hg5-002CR)	\$910.00
NXT-Hg5-HV	NXT Hg5 High volume amalgam separator (container reorder # NXT-Hg5-002CR)	\$3,124.00

Backplates included with each system

- 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 Replacement Collection Containers

All Hg5 Series Collection Containers include a simple mail-back program which includes a new collection container, a proper box for shipping the spent container, shipping to the recycler, recycling and documentation online at solmetex.com.

Suggested Retail		
		
NXT Hg5 Collection Container		
NXT-Hg5-002CR	NXT Hg5 Collection Container with Recycle Kit <i>(To be used with NXT Hg5 Amalgam Separators Only)</i>	\$346.00
		
Hg5 Collection Container (Legacy)		
Hg5-002CR	Hg5 Collection Container with Recycle Kit <i>(To be used with Hg5 Legacy Amalgam Separators only)</i>	\$357.00

Hg5 Series of Compliance Kits





All Compliance Kits contain:

- Collection Container
- 1.25 gal Practice Waste Solutions Amalgam Bucket
- One 64 oz. bottle of PowerScrub Vacuum Line Cleaner
- Recycling documentation available online 24/7

Suggested Retail		
		
NXT Hg5 Compliance Kit		
NXT-HG5-CK	NXT Hg5 Compliance Kit	\$485.00
		
Hg5 Compliance Kit		
HG5-CK	Hg5 Compliance Kit [Legacy]	\$502.00

PowerScrub Vacuum Line Cleaner

Introducing the PowerScrub™ Series by Solmetex! Designed exclusively for the NXT Hg5 Amalgam Separator. Experience the latest in vacuum line cleaning technology with the new vacuum line cleaner that combines the unique cleaning action of ‘SmartScrub™ Technology’ with our Dynamic Microbial Formulation to thoroughly clean your vacuum lines.

	
PowerScrub Vacuum Line Cleaner Intro Kit	PowerScrub Vacuum Line Cleaner One (64 oz.) bottle
<ul style="list-style-type: none">• One (64 oz.) bottle of PowerScrub Vacuum Line Cleaner• One PowerScrub Sidekick Dispenser	
	
PowerScrub Vacuum Line Cleaner Sidekick Dispenser	PowerScrub Vacuum Line Cleaner Case Kit Four (64 oz.) bottles
<ul style="list-style-type: none">• SmartScrub Technology - continuous cleaning action• Cleans vacuum line debris on contact• Safe for the clinician, the patient and the environment - no harsh chemicals• Releases microbial cleaning enzymes at any water temperature• Meets all EPA “Dental Rule” requirements - neutral pH between 6 and 8• Compatible with all dental evacuation systems and all amalgam separators• PowerScrub is the <i>only</i> vacuum line cleaner recommended for NXT Hg5 Amalgam Separators	

Suggested Retail		
PCS-VLIK	PowerScrub Vacuum Line Cleaner Intro Kit	\$81.00
PCS-VLCB	PowerScrub Vacuum Line Cleaner - 64 oz. bottle	\$58.00
PCS-VLSK	PowerScrub Vacuum Line Cleaner Sidekick	\$55.00
PCS-VLCK	PowerScrub Vacuum Line Cleaner Case Kit	\$218.00

Online Compliance Center

Access all your recycling history and certificates of compliance across all products online 24/7 at **www.solmetex.com**.

- Proof of Installation and Warranty
- Certificates of Recycling
- Print UPS Shipping Labels
- Access to Account Information and Recycling History
- Maintenance Program Enrollment



Solmetex Maintenance Program

Never again worry about compliance with the EPA “Dental Rule” on amalgam handling and recycling. We work with you to create a custom schedule to deliver your replacement collection containers, amalgam buckets and vacuum line cleaner according to your schedule, as often as you need them. Certificates of Compliance are available in the Solmetex Compliance Portal 24/7/365.



Contact Solmetex at 877-207-1551 for more details or to sign up for the Solmetex Maintenance Program.