



Practice Waste Solutions

Amalgam • Biohazard • Lead • Photo-chemical

by  Solmetex™



Solmetex Amalgam Bucket

Meets all requirements of BMP's and EPA Dental Rule.

- PWS-AB-1 1.25 gallon amalgam bucket
- PWS-AB-2 2 gallon amalgam bucket
- PWS-AB-3.5 3.5 gallon amalgam bucket

Items placed in amalgam buckets

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

Solmetex Biohazard/Sharps Solutions

- PSW-BH-5 5 gallon biohazard & sharps container disposal
- PSW-BH-20 20 gallon biohazard & sharps container disposal*

Items placed in biohazard containers

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



*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 |
|---------------------|---------------------|--------------------|---------------------|---------------------|

Solmetex Lead Bucket



- PWS-LB-1 1.25 gallon lead bucket
- PWS-LB-A Lead apron bucket

Items placed in lead buckets

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

Solmetex Photo-chemical Solutions

- PWS-PCF-A Photo-chemical filter, automatic
- PWS-PCF-A-REPL Photo-chemical filter, automatic replacement
- PWS-PCF-M Photo-chemical filter, manual
- PWS-PCF-CA Photo-chemical filter, California automatic
- PWS-PCF-CM Photo-chemical filter, California manual

Features

- Manual filters
- Automatic filters
- California specific
- Easy installation



Contact Solmetex at 800.216.5505 to assist you with any questions or ordering needs.

Practice Waste Solutions includes the disposal of all regulated dental waste. Solmetex offers a variety of disposal kits for all sizes and types of dental practices. These annualized disposal programs, offered through your local dental dealer, provide the opportunity for your practice to meet all your waste disposal needs from one source.

Solmetex Practice Waste Solutions full line of products offers...

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.

Solmetex wants to be there with the Practice Waste Solutions products. Our customer support team is ready to assist with the knowledge, the tools and the help. We provide amalgam, biohazard, lead and photo-chemical products to assist with the steps to dispose and recycle dental waste.

Solmetex LLC
50 Bearfoot Road
Northborough, MA 01532



On-demand ordering – No contracts – Available through distribution – Easy recycle mail back program – Online compliance certificates.

Amalgam – Amalgam waste is found within the dental practice, items include: leftover or spent amalgam, removed teeth with amalgam fillings, empty amalgam capsules, and vacuum trap containers located by the vacuum pump. All of these contain amalgam residue. Even if a dental practice claims to be amalgam free (composite only) they can still generate waste amalgam from removed teeth and from chairside and vacuum pump traps.

Biohazard and sharp disposal – Regulated wastes should be handled with the appropriate attention to detail, thereby minimizing risk to yourself and business. Items considered biohazard are sharps containers, broken glass, paper towels, gloves, articles of clothing, bandages and gauze.

Lead – Waste lead foils and lead aprons should not be thrown into the regular trash or red bag since lead can contaminate soil and groundwater. They should be collected and shipped for proper recycling.

Photo-chemical – Used fixer is the solution left over from x-ray processing and considered waste due to its high silver content. Processing the silver waste with the proper equipment will render waste non-hazardous to meet local, state and federal requirements for discharge into public sewer.



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