



Unique technology  
protects you from  
mercury vapors!

## For safe and compliant dental waste handling – Our Silver Service Amalgam Waste containers

As experts in dental services, medentex offers a full line of UN/DOT approved amalgam waste containers featuring a patented mercury vapor suppressant technology.

The Silver Service Amalgam Waste containers have been specifically designed for the safe handling and compliant disposal of dental waste containing amalgam. This includes, for example, used chairside traps, amalgam sludge, leftover amalgam or extracted teeth with amalgam fillings. The return shipping, professional and compliant recycling of the amalgam waste, and a recycling certificate are included with the purchase of each container. Our goal is to make amalgam waste disposal safe and worry-free so you can focus on what is important - taking care of your patients.

- ✓ Secure handling and storage due to patented mercury vapor suppressant
- ✓ UN/DOT approved for safe and proper waste transport
- ✓ Return shipping, recycling and recycling certificate included
- ✓ Different sizes tailored to fit your needs

# Silver Service Amalgam Waste containers



Used chairside traps/solid collectors, amalgam sludge

**SILVER SERVICE Amalgam Waste**  
6.5 Gallons



Used chairside traps/solid collectors, amalgam sludge

**SILVER SERVICE Amalgam Waste**  
4.0 Gallons



Used chairside traps/solid collectors, amalgam sludge

**SILVER SERVICE Amalgam Waste**  
1.5 Gallons



Extracted teeth with amalgam fillings

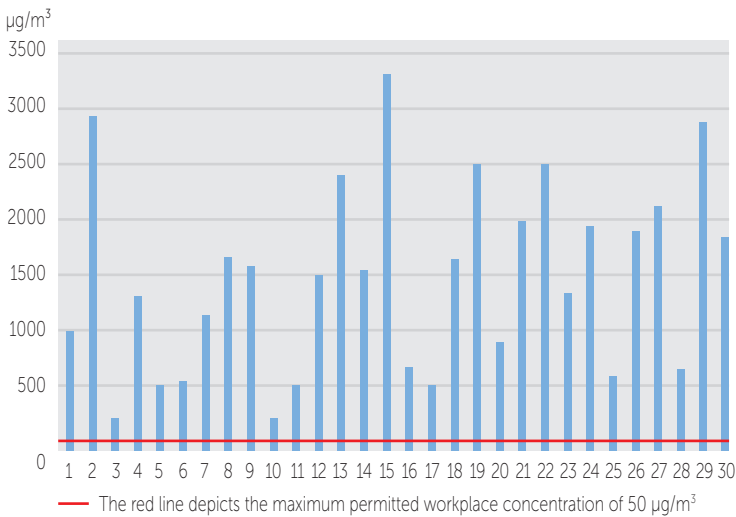
**SILVER SERVICE Toothbox**  
0.35 Gallons

## medentovap® – Our patented mercury vapor suppressant technology

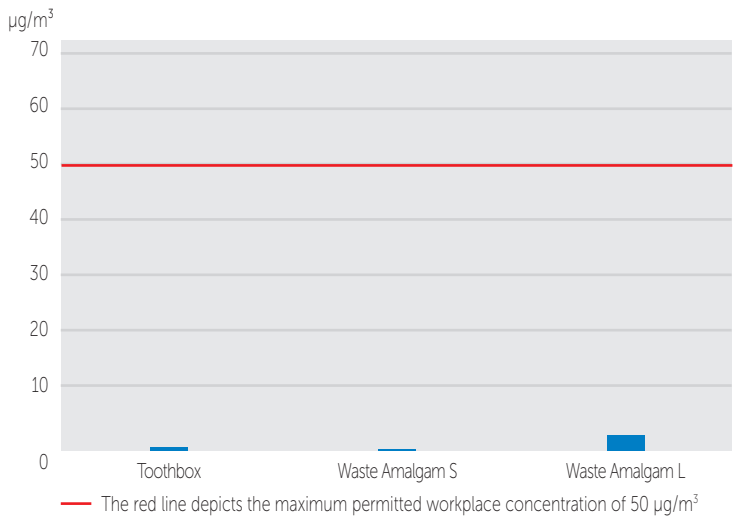
For the secure handling and storage of amalgam waste, all of our containers are equipped with medentovap mercury vapor suppressant technology. The lids contain a special sponge impregnated with medentovap in order to minimize toxic mercury vapor emission from the containers.

The World Health Organization (WHO) recommends a maximum exposure of 50 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ). A study conducted by medentex indicated that containers without mercury vapor suppressants emit a much higher concentration of the dangerous vapor than recommended.

### Amalgam Waste containers without medentovap®



### Silver Service containers with medentovap®



Data on file

## Choose the experts

medentex is a globally operating company with 30 years of experience in the area of professional and compliant recycling of dental waste. The company is officially authorized to transport waste across country borders and the processing is done at our recycling facility in Germany.

**Want to know more? Call us at (888) 640-2527 (toll-free)!**