

San Francisco City and County List of Approved Amalgam Separators <sup>1,2</sup>

LAST UPDATED - March 17, 2005



APPROVED BUSINESS /MANUFACTURER				APPROVED EQUIPMENT DETAILS											VENDOR SERVICES			
Name	Address	Contact Person	Contact Info	ISO 11143 Certified?	Make	Model	Separation Technology	Type of Vacuum Pump	Capacity (No. of Chairs)	Flow Rate (L/min)	Location	Size (inches) [H x L x W]	Electricity Required	Cost of Purchase [+]	Cost of Maintenance [+]	On-site Installation? [ +]	On-site Maintenance? [ +]	Amalgam Disposal Service?
AB Dental Trends	211 Grover Street Lynden, WA 98264	Roger Weiss	(800) 817-6704 (800) 817-6705 (Fax) roger@amalgamseparation.com	YES	Rasch	890-1000	Filtration Settlement Ion Exchange	Wet	12	4	Central Vacuum	28.5 x 10.25 x 12.75 (20 lbs)	None	\$1,190 + installation	change canister every 18 months	Yes	Yes	Yes
				YES	Rasch	890-6000	Filtration Settlement Ion Exchange	Dry	12	4	Central Vacuum	9 x 9 x 12.25 (6.7 lbs)	None	\$666 + installation	change canister every 18 months	Yes	Yes	Yes
Air Techniques	70 Canliague Rock Rd, Hicksville, NY 11801	Nicole Werner	(516) 433-7676 (516) 433-3831 (Fax) nwerner@airtechniques.com	YES	Guardian Amalgam Collector	A1010/SRAB 99	Settlement	Wet and Dry	8	2.5	Central Vacuum	7.5 x 10.5 x 6.25 (15 lbs)	None	\$1,500 (with 2 collectors)	depends on practice size	Yes	Yes	Yes
American Dental Accessories	7310 Oxford Street Minneapolis, MN 55426	Richard Zeiska	(800) 331-7993 (888) 729-1016 (Fax) info@amerdental.com	YES	Asdex/Avprox	As-9	Filtration Settlement	Wet and Dry	1	1	Chairside	9 x 3 x 2 (2 lbs)	None	\$250	Quarterly exchange of filter canister	No	No	Yes
				YES	Rasch 890	AD-1000	Filtration Settlement Ion Exchange	Wet and Dry	10	4	Central Vacuum	8 x 10.5 x 14 (15 lbs)	None	\$810	change canister every 18 months	No	No	Yes
Bio-Sym Medical Corporation	#405-329 North Road Coquitlam BC, Canada V5T 4R3	Peter E. Wudy	(800) 947-7550 (604) 925-5816 (Fax) petere@novustele.net	YES	Bio-Sym Medical	Merc II	Filtration Settlement Ion Exchange	Wet and Dry	8	2	Chairside Central Vacuum	8 x 13 x 7 (8 lbs)	None	\$845	Not required	Yes	Yes	Yes
DRNA Waste Management	145 West 58th St. New York, NY 10019	Jason A. Bovis	(800) 360-1001 (866) 600-5377 (Fax) sales@drna.com	YES	DRNA	BU10	Settlement	Wet and Dry	6	N/A	Central Vacuum	20.5 x 8.5 x 8.5	110 V	\$695	Annual recycling + change out	No	No	Yes
Hygenitek Inc.	Box 8 Suite 9 Trepassey, NL A0A480	Katie Lubin	(866) 494-3648 (888) 438-1073 (Fax) katie@hygenitek.com	YES	Hygenitek	ARU-10	Filtration Settlement Ion Exchange	Wet and Dry	6	0.75	Chairside Central Vacuum	22-24 x 12 x 12 (38 lbs)	None	\$689 + \$30 (DELIVERY)	Ion Cartridge (per 6 months) and settlement Tank (per 2 yrs)	Yes (\$160- all parts & labor)	Yes (\$89)	Yes (via FedEx)
Maximum Separation Systems	#301-1779 Sean Heights Victoria BC, V8M1X6, Canada	Christine Brownlie	(800) 799-7147 (250) 652-5279 (Fax) info@amalgamseparators.com	YES	Maximum Separation Systems	MSS 1000	Settlement Ion Exchange	Wet and Dry	11	In:1 Out: 0.9	Central Vacuum	24 x 15 x 18.5 (20 lbs)	120 V	\$968	1 settle tank /dentist/yr	Yes	Yes	Yes
METASYS/ Pure Water Development LLC	5001 SW 74TH Court # 206 Miami, FL 33155	Roopa Persaud	(305) 663-2989 (305) 662-7479 (Fax) pwdmetasy@aol.com	YES	ECO II	Economy System Type 2	Settlement	Wet and Dry	6	3	Central Vacuum	13.8 x 8.7 x 8.7 (2 lbs)	None	\$288 (unit + recycling)	\$ 74.70 (per chair per yr)	No	No	Yes (included in purchase price)
R & D Services	8120 Green Lake Dr. N. Seattle, WA 98103	Deanna Borden Fraker	(800) 816-4995, (206) 525-4995 (206) 525-2063 (Fax) dbfraker@comcast.net	YES	The Amalgam Collector	CE 24	Settlement	Wet and Dry	12	N/A (Batch Process)	Central Vacuum	28-30 x 8 x 10 (16 lbs)	None	\$1,120	Not required	Yes (if requested)	No	Yes (if requested)
				YES	The Amalgam Collector	CE12	Settlement	Wet and Dry	2	N/A (Batch Process)	Central Vacuum	15 x 8 x 6 (9lbs)	None	\$615	Not required	Yes (if requested)	No	Yes (if requested)
				YES	The Amalgam Collector	CH 9 or CH12	Settlement	Wet and Dry	1	N/A (Batch Process)	Chairside	9 or 12 x 8 x 6 (6 lbs)	None	\$515	Not required	Yes (if requested)	No	Yes (if requested)
				YES	The Amalgam Collector	CE18	Settlement	Wet and Dry	6	N/A (Batch Process)	Central Vacuum	22-24 x 8 x 6 (11 lbs)	None	\$715	Not required	Yes (if requested)	No	Yes (if requested)
RAMVAC Corporation	3100 First Avenue Spearfish, SD 57783	Robert A. Meyer, D.D.S.	(800) 572-6822 (605) 642-4614 (605) 642-3776 (Fax) ramvac@ramvac.com	YES	RAMVAC	Hg5	Filtration Settlement Ion Exchange	Wet and Dry	10	0.5	Central Vacuum	30 x 10 x 13 (18 lbs)	None	\$695	change cartridge every 6 months	Yes (through authorized dealer)	Yes (through authorized dealer)	Yes
Rebec LLC	3511-132nd St. S.W. #1 Lynnwood, WA 98037	Tim Reber	(800) 569-1088 (800) 964-1412 (Fax) tim@rebecsolutions.com	YES	RME 2000 / Catch Hg	400, 1000, 5000, 7000, 9000	Filtration Settlement Ion Exchange	Wet and Dry	varies (typically 6)	1	Central Vacuum	23.5 x 20 x 8 (51 lbs)	None	\$1,895	\$395 (once a year)	Yes	Yes	Yes
Solmetex, Inc.	50 Bearfoot Rd Northborough, MA 01532	Al Dube OR Tony MacDonald	(508) 393-5115 (508) 393-1795 (Fax) tmacdonald@solmetex.com	YES	SOLMETEX	Hg5	Filtration Settlement Ion Exchange	Wet and Dry	10	0.5	Central Vacuum	20 x10-14 x 8 (15 lbs)	None	\$695	change cartridge every 6 months	No	No	Yes (Spent cartridge recycle via FedEx)
				YES	SOLMETEX	Hg5-HV	Filtration Settlement Ion Exchange	Wet and Dry	20	1	Central Vacuum	28 x 22.5 x 18 (55 lbs)	None	\$2,500	change cartridge every 6 months	No	No	Yes (Spent cartridge recycle via FedEx)

<sup>1</sup>If you are a vendor and would like to add a model to this list or get a separator approved by the City, please contact the SF Department of the Environment at (415) 355-3700

<sup>2</sup>If you are a dentist and have questions regarding separators OR do not know the contact information of the inspector assigned to you, please contact San Francisco Public Utilities Commission (BERM) at (415) 695-7310

[+] NOTE: Costs indicated here are not guaranteed price quotes and can be changed by the manufacturer/vendor at any time without notice. Prices may differ than those listed in this table