

Appendix F – Laboratories Actively Using Fire Test Procedures

The companies listed in table F-1 are actively using the fire test procedures in this Handbook (this list is not complete or all-inclusive).

Table F-1. Laboratories Actively Using Fire Test Procedures

LABORATORY/COMPANY NAME	TESTS CONDUCTED
ACES, Inc. 202 N. Park Street PO Box 411 Maize, KS 67101 Phone: 316-265-8335 Fax: 316-221-1039 Website: www.aces.aero	Bunsen Burner Tests (Horizontal and Vertical)* Bunsen Burner 60-Degree Wire Insulation Test* Seat Oil Burner* Fire Containment Test of Waste Containers* Powerplant Fire Penetration Test*
Accufleet 777 Benmar Houston, TX 77396 Phone: 281-999-0033 Fax: 281-999-0055 Website: www.accufleet.com	Bunsen Burner Cargo Oil Burner Seat Oil Burner Aircraft Blanket Test
AIM Aviation 705 S.W. 7 th Street Renton, WA 98057 Phone: 425-235-2750 Fax: 425-228-0761 Website: www.aimseattle.com	Bunsen Burner Heat Release Smoke Test
AIM Composites Ltd. Pembroke Avenue, Waterbeach, Cambridge, CB25 9QR England	Bunsen Burner Heat Release Smoke Test
Air Capital Certification Services, Inc. 1910 Northern Wichita, KS 67216 Phone: 316-524-4466 Fax: 316-524-4455	Bunsen Burner Tests (Horizontal and Vertical)*
Airbus Deutschland GmbH Department ECTB Material & Processes Hunefeld Str. 1-5 28199 Bremen, Germany Phone: (49) 421 538 5060/4860 Fax: (49) 421 538 3999/4852 Website: www.airbus.com	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner
Atlas Material Testing Technology LLC 4114 N. Ravenswood Avenue Chicago, IL 60613 Phone: 773-327-4520 Fax: 773-327-5787 Website: www.atlas-mts.com	Bunsen Burner
Bodycote Materials Testing Canada, Inc. 2395 Speakman Drive Mississauga, Ontario Canada L5K 1B3 Phone: 905-822-4111 Fax: 905-822-1451 Website: www.na.bodycote-mt.com	Bunsen Burner Heat Release Smoke Test Seat Oil Burner

*Commercial testing services offered.

<p>Bodycote Warrington Brandhaus Industriepark Hochst, Building C369 D-65926 Frankfurt, Germany Phone: (49) 69 3 05 79 92 Fax: (49) 69 3 05 1 70 71 Website: www.brandhaus@bodycote.com</p>	<p>Bunsen Burner Smoke Test Seat Oil Burner</p>
<p>Boeing – Douglas Products Division 5301 Bolsa Avenue Dept. N812, M/C H021-F120 Huntington Beach, CA 92647 Phone: 714-896-6237 Website: www.boeing.com</p>	<p>Bunsen Burner</p>

*Commercial testing services offered.

LABORATORY/COMPANY NAME	TESTS CONDUCTED
CEAT Centre d'Essais Aeronautique de Toulouse 47 rue Saint-Jean BP 53123 31131 Balma Cedex, FRANCE Phone: (33) 5 6257 5050/5428 Fax: (33) 5 6257 5032	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner & Seat Oil Burner Radiant Panel Powerplant Hose Assemblies Test Powerplant Fire Penetration Test
CHESTNUT RIDGE FOAM INC. 443 Warehouse Drive Latrobe, PA 15650 Phone: 800-234-2734 Website: www.chestnutridgefoam.com	12-Second Vertical Bunsen Burner Test 60-Second Vertical Bunsen Burner Test Seat Oil Burner
Crane Resistoflex-Aerospace 2575 West 5 th Street Jacksonville, FL 32254 Phone: 904-389-3400 x140 Fax: 904-384-5333	Powerplant Hose Assemblies Test
CTA, Aeronautical Technologies Center Parque Tecnologico de Alava 01510 Minano, Alava, Spain Phone: (34) 945 296 924 Fax: (34) 945 296 923 Website: www.ctaero.com	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner Powerplant Fire Test
Currenta GmbH & Co. OHG Chempark, Geb. B411 D-51368 Leverkusen, Germany Phone: (49) 214 30 34416 Fax: (49) 214 30 96 34416 Website: www.fire-testing.eu	Bunsen Burner* Heat Release* Smoke Test* Cargo Oil Burner* Seat Oil Burner*
Custom Products, Inc. PO Box 1141 Mooresville, NC 28115 Phone: 704-663-4159 Fax: 704-663-7904	Bunsen Burner* Seat Oil Burner*
CUSTOM SCIENTIFIC INSTRUMENTS, INC. 1125 Conroy Place Forks Township Easton, PA 18040 Phone: 610-923-6500 Fax: 610-923-6543 Website: www.csi-instruments.com	Bunsen Burner Heat Release
Delsen Testing Laboratories 1024 Grand Central Avenue Glendale, CA 91201 Phone: 818-247-4106 Fax: 818-247-4537 Website: www.delsen.com	Bunsen Burner* Heat Release* Smoke Test*
DLR-Material Test Center-Fire Performance Eugen-Saenger-Str. 50 29328 Fassberg, Germany Phone: (49) 551 709 2115 Fax: (49) 551 709 12115	Bunsen Burner Smoke Test Heat Release Cargo Oil Burner Seat Oil Burner Powerplant Fire Test Powerplant Hose Assembly

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LABORATORY/COMPANY NAME	TESTS CONDUCTED
Duncan Aviation, Inc. 15745 S. Airport Road Battle Creek, MI 49015 Phone: 269-969-8400 Fax: 269-968-8273 Website: www.duncanaviation.com	Bunsen Burner (Vertical and Horizontal)* Bunsen Burner 45-Degree* Fire Containment Test of Waste Compartments* Bunsen Burner: 60-Degree Wire Insulation Test
East-West Technology Corporation 15814 Corporate Circle Jupiter, FL 33178 Phone: 561-776-7339 Fax: 561-776-7344 Website: www.ewttest.com	Bunsen Burner Cargo Oil Burner Seat Oil Burner Powerplant Fire Test Powerplant Hose Assembly Powerplant Electric Wire Powerplant Connectors
Embraer Flammability Laboratory Av. Brigadeiro Faria Lima, 2170 12227-901, Sao Jose dos Campos – SP Brazil Phone: (55) 12 3927 1653 Website: www.embraer.com	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner Powerplant Fire Test Powerplant Hose Assembly
Environ Laboratories, Inc. 9725 Girard Avenue South Minneapolis, MN 55431-2621 Phone: 1-800-826-3710 Fax: 952-888-6345 Website: www.environlab.com	Bunsen Burner Powerplant Fire Test Powerplant Hose Assembly Powerplant Electric Wire Powerplant Connectors
Flame Out, Inc. 113 N. 2 nd Street Pleasant Dale, NE 68423 Phone: 402-795-5335 Fax: 402-795-5336	Seat Oil Burner
General Administration of Civil Aviation (CAAC) Add: No. 17, Block South 2, Ringroad 2, Chengdu (610041), PR China Phone: (86) 28 82909892	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner Aircraft Blanket Test
Heath Tecna Inc. 3225 Woburn Street Bellingham, WA 98226 Phone: 360-738-2005 Fax: 360-715-3999	Bunsen Burner Heat Release Smoke Test
Herb Curry Inc. 1701 Leonard Road P.O. Box 753 Mt. Vernon, IN 47620 Phone: 812-838-6703 Fax: 812-838-6712	Bunsen Burner Heat Release Smoke Test
Hexcel Duxford United Kingdom CB22 4QD Phone: 44 01223 838725 Fax: 44 01223 838333	Smoke Test Bunsen Burner
ISOVOLTA AG 2355 Wiener Neudorf Austria Phone: 43 5 9595 9305	Bunsen Burner Heat Release Smoke Test

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Fax: 43 59595 79305 Website: www.isovolta.com	
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*Commercial testing services offered.

LABORATORY/COMPANY NAME	TESTS CONDUCTED
Lantal Textiles Dorfgasse 5 PO Box 1330 4901 Langenthal, Switzerland Phone: (41) 62 916 71 06 Fax: (41) 62 923 25 32 Website: www.lantal.com	Bunsen Burner* Heat Release* Smoke Test* Seat Oil Burner* Aircraft Blanket Test*
Luftansa Technik AG Chemical Laboratory HAM TQ/M-C Web beim Jager 193 22335 Hamburg, Germany Phone: (44) 40 5070 2813 Fax: (44) 40 5070 61565 Website: www.lufthansa-technik.com	Bunsen Burner*
MTI Global Inc. R&D Department 7381 Pacific Circle Mississauga, Ontario, Canada Phone: 905-564-9700 Fax: 905-564-7628 Website: www.magnifoam.com	Bunsen Burner Radiant Panel Insulation Burnthrough Test
RESCOLL Technical Centre of Materials 16 av. Pey Berland F-33607 Pessac Cedex France Phone: (33) 540 006 499 Fax: (33) 540 002 841 Website: www.rescoll.fr	Bunsen Burner Smoke Test
Rohi Stoffe GmbH SchoenlinderstraBe 1 82538 Geretsried, Germany Phone: (49) 8171-9354-14 Fax: (49) 8171-9354-99 Website: www.rohi.com	Bunsen Burner
Schneller Inc. Corporate Office 6019 Powdermill Road Kent, OH 44240 Phone: 330-676-7156 Fax: 330-673-6374 Website: www.Schneller.com	Bunsen Burner Heat Release Smoke Test

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SGS U.S. Testing Company 8385 White Oak Avenue Rancho Cucamonga, CA 91730 Phone: 909-483-0250 Fax: 909-483-0336 Website: www.sgsustesting.com	Smoke Test
SGS U.S. Testing Company 1341 N. 108 East Avenue Tulsa, OK 74116 Phone: 918-437-8333 Website: www.sgsustesting.com	Bunsen Burner
Shanghai Aircraft Research Institute Longhua Airport Building, PO Box 232-003 Shanghai 200232, PR China Phone: (86) 21 643 88 606	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner
Skandia, Inc. 5000 North Highway 251 Davis Junction, IL 61020 Phone: 815-393-4600 Fax: 815-393-3501 Website: www.skandia-inc.com	Bunsen Burner Seat Oil Burner

*Commercial testing services offered.

LABORATORY/COMPANY NAME	TESTS CONDUCTED
Testcorp 24662 Rhea Drive Mission Viejo, CA 92691 Phone: 949-859-3659 Website: www.testcorp.net	Bunsen Burner* Heat Release* Smoke Test* Radiant Panel*
The Boeing Company Boeing Technology Services PO Box 3707, M/S: 9R-28 Seattle, WA 98124 Phone: 206-277-4600 Website: www.boeing.com	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner* Seat Oil Burner* Evacuation Slide Radiant Test Powerplant Fire Test* Powerplant Hose Assembly Powerplant Electric Wire Powerplant Connectors
The Govmark Organization, Inc. 96 Allen Boulevard, Suite D Farmingdale, NY 11735-5626 Phone: 631-293-8944 Fax: 631-293-8956 Website: www.govmark.com	Bunsen Burner Heat Release Smoke Test Cargo Oil Burner Seat Oil Burner Powerplant Fire Test Aircraft Blanket Test Insulation Flame Propagation Test
The Mexmil Company 2865 South Pullman Street Santa Ana, CA 92705 Phone: 949-250-4999 Fax: 949-250-7425 Website: www.mexmil.com	12-Second Vertical Bunsen Burner Test 60-Second Vertical Bunsen Burner Test 45-Second Horizontal Bunsen Burner Test Radiant Panel
TTF Aerospace LLC 301 30th St NE Auburn, WA 98002 Phone: 253-520-6920 Fax: 253-20-6835 Website: www.ttfaero.com	Bunsen Burner Heat Release Smoke Test
Varig Engineering and Maintenance Rua 18 de novembro, 851 – Building 17, Room 79 Porto Alegre, Rio Grande Do Sol, Brazil Phone: (55) 51 33 58 71 35 Fax: (55) 51 33 58 73 34	Bunsen Burner Seat Oil Burner
Vauth & Sohn GmbH Hembser Str. 1 33034 Brakel, Germany Phone: (49) 5272 3713-0 Fax: (49) 5272 6671 Website: www.vauth-sohn.com	Bunsen Burner* Smoke Test* Seat Oil Burner*

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