

Appendix G

Commercial Manufacturers of Fire Test Equipment

The following companies manufacture test and/or calibration equipment used to conduct the fire tests described in this Handbook.

Table G-1. Commercial Manufacturers of Fire Test Equipment

| EQUIPMENT DESCRIPTION | SUPPLIER/MANUFACTURER |
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| <p>Test Chamber used for Vertical, Horizontal, and 45-Degree Bunsen Burner Test described in Chapters 1, 2, and 3.</p> | <p>Atlas Material Testing Technology 4114 Ravenswood Avenue Chicago, IL 60613 Phone: 773-327-4520/Fax: 773-327-5787 Email: info@atlas-mts.com URL: http://www.atlas-mts.com</p> <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 Phone: 415-388-8278/Fax: 415-388-5546 Email: gbhint@aol.com URL: http://www.gbhinternational.com</p> <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> <p>Flame Out, Inc. 113 N. 2nd Street Pleasant Dale, NE 68423 Phone: 402-795-5335 Fax: 402-795-5336 Email: flameout@inebraska.com</p> <p>Custom Scientific Instruments, Inc. 1125 Conroy Place Forks Township Easton, PA 18040 Phone: 610-923-6500 Fax: 610-923-6543 URL: http://www.csi-instruments.com</p> <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |

Test Apparatus used for 60-Degree Bunsen Burner Test described in Chapter 4.

Atlas Material Testing Technology
4114 Ravenswood Avenue
Chicago, IL 60613
Phone: 773-327-4520/Fax: 773-327-5787
Email: info@atlas-mts.com
URL: <http://www.atlas-mts.com>

Fire Testing Technology
2 Friar's Lane
Mill Valley, CA 94941
Phone: 415-388-8278/Fax: 415-388-5546
Email: gbhint@aol.com
URL: <http://www.gbhinternational.com>

The Govmark Organization, Inc.
96-D Allen Boulevard
Farmingdale, NY 11735-5626
Phone: 631-293-8944/Fax: 631-293-8956
Email: info@govmark.com
URL: <http://www.govmark.com>

Custom Scientific Instruments, Inc.
1125 Conroy Place
Forks Township
Easton, PA 18040
Phone: 610-923-6500
Fax: 610-923-6543
URL: <http://www.csi-instruments.com>

MarlinEngineering, Inc.
2200 Division Street, Suite A
Bellingham, WA 98226
Phone: 360-671-0155
Email: sales@marlinengineer.com
URL: <http://www.marlinengineer.com>

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| <p>Rate of Heat Release Apparatus described in Chapter 5.</p> | <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 Phone: 415-388-8278/Fax: 415-388-5546 Email: gbhint@aol.com URL: http://www.gbhinternational.com</p> <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> <p>Custom Scientific Instruments, Inc. 1125 Conroy Place Forks Township Easton, PA 18040 Phone: 610-923-6500 Fax: 610-923-6543 URL: http://www.csi-instruments.com</p> <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |
| <p>Smoke Density Chamber described in Chapters 6 and 19.</p> | <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 Phone: 415-388-8278/Fax: 415-388-5546 Email: gbhint@aol.com URL: http://www.gbhinternational.com</p> <p>Newport Scientific, Inc. 8246-E Sandy Court Jessup, MD 20794 Phone: 301-498-6700/Fax: 301-490-2313 Email: newport888@aol.com URL: http://www.newport-scientific.com</p> <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |

Table G-1. Commercial Manufacturers of Fire Test Equipment (Continued)

| EQUIPMENT DESCRIPTION | SUPPLIER/MANUFACTURER |
|---|---|
| <p>Gun type oil burner described in Chapters 8, 9, 11, and 12.</p> <p>Water-cooled calorimeter described in Chapters 5, 8, 9, 11, and 12.</p> | <p>Medtherm Corporation 2604 Newby Road Huntsville, AL 35805 Phone: 256-837-2000/Fax: 256-837-2001 Email: medthermco@aol.com URL: http://www.metherm.com</p> <p>Vatell Corporation 240 Jannelle Road Christiansburg, VA 24073 Phone: 540-961-3576/Fax: 540-953-3010 Email: mkt@vatell.com URL: http://www.vatell.com (Supplier of Thermogage™ products for heat-flux sensing and calibration).</p> |
| <p>Insulation/backing material used for specimen preparation, calorimeter mounting, baffle, etc., described in Chapters 5, 6, 7, 8, 11, and 12.</p> | <p>Thermal Ceramics 2102 Old Savannah Road Augusta, GA 30906 Phone: 706-796-4200/Fax: 706-976-4398 Email: tceramics@thermalceramics.com URL: http://www.thermalceramics.com</p> |
| <p>Oil Burner Test Rigs described in Chapters 7, 8, 12, and 15.</p> | <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |
| <p>Aircraft Blanket Tester described in Chapter 18.</p> | <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> |

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| <p>Radiant Heat Panel Test Apparatus described in Chapters 23 and 24.</p> <p>Radiant Heat Panel Test Apparatus described in Chapters 23 and 24.</p> | <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 Phone: 415-388-8278/Fax: 415-388-5546 Email: gbhint@aol.com URL: http://www.gbhinternational.com</p> <p>The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: info@govmark.com URL: http://www.govmark.com</p> <p>Flame Out, Inc. 113 N. 2nd Street Pleasant Dale, NE 68423 Phone: 402-795-5335 Fax: 402-795-5336 Email: flameout@inebraska.com</p> <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |
| <p>NexGen Burner Test Rig described in Chapter 24.</p> | <p>MarlinEngineering, Inc. 2200 Division Street, Suite A Bellingham, WA 98226 Phone: 360-671-0155 Email: sales@marlinengineer.com URL: http://www.marlinengineer.com</p> |