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*

<table>
<thead>
<tr>
<th>EQUIPMENT DESCRIPTION</th>
<th>SUPPLIER/MANUFACTURER</th>
</tr>
</thead>
</table>
| Test Chamber used for Vertical, Horizontal, and 45-Degree Bunsen Burner Test described in Chapters 1, 2, and 3. | 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  
Flame Out, Inc.  
113 N. 2nd Street  
Pleasant Dale, NE 68423  
Phone: 402-795-5335  
Fax: 402-795-5336  
Email: flameout@nebraska.com |
| 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 |
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<tr>
<th>EQUIPMENT DESCRIPTION</th>
<th>SUPPLIER/MANUFACTURER</th>
</tr>
</thead>
</table>
| Rate of Heat Release Apparatus described in Chapter 5. | 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 |
| Smoke Density Chamber described in Chapters 6 and 19. | 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  
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  
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 |
| Gun type oil burner described in Chapters 8, 9, 11, and 12. | |

G-2
<table>
<thead>
<tr>
<th>EQUIPMENT DESCRIPTION</th>
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| Water-cooled calorimeter described in Chapters 5, 8, 9, 11, and 12.                    | Medtherm Corporation  
2604 Newby Road  
Huntsville, AL 35805  
Phone: 256-837-2000/Fax: 256-837-2001  
Email: medthermco@aol.com  
URL: http://www.medtherm.com |
| 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).             |                                                                                      |
| Insulation/backing material used for specimen preparation, calorimeter mounting, baffle, etc., described in Chapters 5, 6, 7, 8, 11, and 12. | 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 |
| Oil Burner Test Rigs described in Chapters 7, 8, 12, and 15.                           | 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 |
| Aircraft Blanket Tester described in Chapter 18.                                      | 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 |
| Radiant Heat Panel Test Apparatus described in Chapters 23 and 24.                    | 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 |
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