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>
<tbody>
<tr>
<td>Test Chamber used for Vertical, Horizontal, and 45-Degree Bunsen Burner Test described in Chapters 1, 2, and 3.</td>
<td>Atlas Material Testing Technology 4114 Ravenswood Avenue Chicago, IL 60613 Phone: 773-327-4520/Fax: 773-327-5787 Email: <a href="mailto:info@atlas-mts.com">info@atlas-mts.com</a> URL: <a href="http://www.atlas-mts.com">http://www.atlas-mts.com</a> Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 Phone: 415-388-8278/Fax: 415-388-5546 Email: <a href="mailto:gbhint@aol.com">gbhint@aol.com</a> URL: <a href="http://www.gbhinternational.com">http://www.gbhinternational.com</a> The Govmark Organization, Inc. 96-D Allen Boulevard Farmingdale, NY 11735-5626 Phone: 631-293-8944/Fax: 631-293-8956 Email: <a href="mailto:info@govmark.com">info@govmark.com</a> URL: <a href="http://www.govmark.com">http://www.govmark.com</a> Flame Out, Inc. 113 N. 2nd Street Pleasant Dale, NE 68423 Phone: 402-795-5335 Fax: 402-795-5336 Email: <a href="mailto:flameout@inebraska.com">flameout@inebraska.com</a> Custom Scientific Instruments, Inc. 1125 Conroy Place Forks Township Easton, PA 18040 Phone: 610-923-6500 Fax: 610-923-6543 URL: <a href="http://www.csi-instruments.com">http://www.csi-instruments.com</a></td>
</tr>
<tr>
<td>Test Apparatus used for 60-Degree Bunsen Burner Test described in Chapter 4.</td>
<td>Atlas Material Testing Technology 4114 Ravenswood Avenue Chicago, IL 60613 Phone: 773-327-4520/Fax: 773-327-5787 Email: <a href="mailto:info@atlas-mts.com">info@atlas-mts.com</a> URL: <a href="http://www.atlas-mts.com">http://www.atlas-mts.com</a></td>
</tr>
</tbody>
</table>
| Test Apparatus used for 60-degree Bunsen Burner Test described in Chapter 4. (continued.) | 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 |
| --- | --- |
| Rate of Heat Release Apparatus described in Chapter 5. | 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 |
| 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 |

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

Newport Scientific, Inc.  
8246-E Sandy Court  
Jessup, MD 20794  
Phone: 301-498-6700/Fax: 301-490-2313  
Email: newport888@aol.com
<table>
<thead>
<tr>
<th>EQUIPMENT DESCRIPTION</th>
<th>SUPPLIER/MANUFACTURER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water-cooled calorimeter described in Chapters 5, 8, 9, 11, and 12.</td>
<td>Medtherm Corporation&lt;br&gt;2604 Newby Road&lt;br&gt;Huntsville, AL 35805&lt;br&gt;Phone: 256-837-2000/Fax: 256-837-2001&lt;br&gt;Email: <a href="mailto:medthermco@aol.com">medthermco@aol.com</a>&lt;br&gt;URL: <a href="http://www.metherm.com">http://www.metherm.com</a></td>
</tr>
<tr>
<td></td>
<td>Vatell Corporation&lt;br&gt;240 Jannelle Road&lt;br&gt;Christiansburg, VA 24073&lt;br&gt;Phone: 540-961-3576/Fax: 540-953-3010&lt;br&gt;Email: <a href="mailto:mkt@vatell.com">mkt@vatell.com</a>&lt;br&gt;URL: <a href="http://www.vatell.com">http://www.vatell.com</a>&lt;br&gt;(Supplier of Thermogage™ products for heat-flux sensing and calibration).</td>
</tr>
<tr>
<td>Insulation/backing material used for specimen preparation, calorimeter mounting, baffle, etc., described in Chapters 5, 6, 7, 8, 11, and 12.</td>
<td>Thermal Ceramics&lt;br&gt;2102 Old Savannah Road&lt;br&gt;Augusta, GA 30906&lt;br&gt;Phone: 706-796-4200/Fax: 706-976-4398&lt;br&gt;Email: <a href="mailto:tceramics@thermalceramics.com">tceramics@thermalceramics.com</a>&lt;br&gt;URL: <a href="http://www.thermalceramics.com">http://www.thermalceramics.com</a></td>
</tr>
<tr>
<td>Oil Burner Test Rigs described in Chapters 7, 8, 12, and 15.</td>
<td>The Govmark Organization, Inc.&lt;br&gt;96-D Allen Boulevard&lt;br&gt;Farmingdale, NY 11735-5626&lt;br&gt;Phone: 631-293-8944/Fax: 631-293-8956&lt;br&gt;Email: <a href="mailto:info@govmark.com">info@govmark.com</a>&lt;br&gt;URL: <a href="http://www.govmark.com">http://www.govmark.com</a></td>
</tr>
<tr>
<td>Aircraft Blanket Tester described in Chapter 18.</td>
<td>The Govmark Organization, Inc.&lt;br&gt;96-D Allen Boulevard&lt;br&gt;Farmingdale, NY 11735-5626&lt;br&gt;Phone: 631-293-8944/Fax: 631-293-8956&lt;br&gt;Email: <a href="mailto:info@govmark.com">info@govmark.com</a>&lt;br&gt;URL: <a href="http://www.govmark.com">http://www.govmark.com</a></td>
</tr>
</tbody>
</table>
| 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 |
| --- | --- |
| Radiant Heat Panel Test Apparatus described in Chapters 23 and 24. | 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@inebraska.com |