Diabetes Monitoring  
**HbA1c**  
[510(k) Cleared]

Renal Function  
**Cystatin C**  
[510(k) Cleared]

Cardiac Marker  
**Homocysteine**  
[510(k) Cleared]

Inflammatory Marker  
**hsCRP**  
[510(k) Cleared]

Other Assay  
**GSP/Glycated Albumin**

* For Research Use Only in USA
SMART is versatile

The Diazyme SMART is a multi-parameter compact instrument with a constantly expanding range of applications.

SMART is simple

Touch Screen
- User friendly
- Self-explanatory menu

RFID Card
- Provides complete test information
- Lot specific calibration curve
- Expiration date

Automated integrity check with each test

SMART is reliable

The SMART offer an ideal combination of simplicity and analytical performance.
Accuracy and precision that up to now was only achieved by large-scale laboratory systems.

Test Menu

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Method</th>
<th>Sample Material</th>
<th>Assay Time</th>
<th>Sample Volume</th>
<th>Precision</th>
</tr>
</thead>
<tbody>
<tr>
<td>HbA1c [510(k) Cleared] CE</td>
<td>Enzymatic</td>
<td>Whole Blood</td>
<td>8 min</td>
<td>20 µl</td>
<td>CV &lt; 5%</td>
</tr>
<tr>
<td>Cystatin C [510(k) Cleared] CE</td>
<td>I.T</td>
<td>Whole Blood</td>
<td>10 min</td>
<td>20 µl</td>
<td>CV &lt; 10%</td>
</tr>
<tr>
<td>Homocysteine [510(k) Cleared] CE</td>
<td>Enzymatic</td>
<td>Serum / Plasma</td>
<td>13 min</td>
<td>20 µl</td>
<td>CV &lt; 8%</td>
</tr>
<tr>
<td>hsCRP [510(k) Cleared] CE</td>
<td>I.T</td>
<td>Whole Blood</td>
<td>4 min</td>
<td>20 µl</td>
<td>CV &lt; 10%</td>
</tr>
<tr>
<td>GSP/Glycated Albumin*</td>
<td>Enzymatic</td>
<td>Serum</td>
<td>10 min</td>
<td>40 µl</td>
<td>CV &lt; 8%</td>
</tr>
</tbody>
</table>

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The Latest RFID Technologies:
* Pre-set calibration curve
* Identifies lot expiry date
* Indicates the number of tests remaining
* Permits updates of the testing procedures without changing the instruments's software

User-Friendly Communications Interface
* Touch-screen color display
* Easy, intuitive operation
* Quick data entry with icons
* RS 232 and USB interfaces
* Simple data transfer to a printer or host

Maintenance-Free
* Fully automated analysis
* A reliable cartridge system
* One year warranty

Specifications
* Weight: 3.4 kg, 7.7 lbs
* Dimensions: 24 x 14.5 x 14 cm. 9.4 x 5.7 x 5.5 in.
* Instrument is FDA cleared, CE compliant

Options
* Seiko DPU-414 thermal printer (recommended)
* Barcode reader
* Able to connect to a PC and to HIS or LIM
A Rapid, Reliable Testing Platform

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<table>
<thead>
<tr>
<th></th>
<th>Homocysteine</th>
<th>Cystatin C</th>
<th>hsCRP</th>
<th>HbA1c</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CPT Code</strong></td>
<td>03090</td>
<td>02310</td>
<td>66141</td>
<td>03036</td>
</tr>
<tr>
<td><strong>National limit</strong></td>
<td>$23.39</td>
<td>$19.25</td>
<td>$19.34</td>
<td>$13.75</td>
</tr>
<tr>
<td><strong>Mid Point</strong></td>
<td>$32.29</td>
<td>$26.02</td>
<td>$24.76</td>
<td>$18.58</td>
</tr>
</tbody>
</table>