


NAME OF THE EQUIPMENT	HIGH SPEED VIDEO CAMERA														
PURPOSE/ USE	RECORDING AND ANALYSIS OF HIGH SPEED PHENOMENA														
PHOTOGRAPH															
KEY SPECIFICATION	<table> <tr> <td>Maximum Resolution</td> <td>1536*1024</td> </tr> <tr> <td>FPS (full resolution)</td> <td>1000 (1536*1024)</td> </tr> <tr> <td>Maximum frame Rate</td> <td>10,000 (512*192)</td> </tr> <tr> <td>Recording Time</td> <td>4 s @1000 fps</td> </tr> <tr> <td>Built in Memory</td> <td>4 GB</td> </tr> <tr> <td>Pixel Size</td> <td>14 μm</td> </tr> <tr> <td>Exposure Time</td> <td>10 μs</td> </tr> </table>	Maximum Resolution	1536*1024	FPS (full resolution)	1000 (1536*1024)	Maximum frame Rate	10,000 (512*192)	Recording Time	4 s @1000 fps	Built in Memory	4 GB	Pixel Size	14 μm	Exposure Time	10 μs
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REPRESENTATIVE OUTPUT (IF POSSIBLE)	Video of High Speed phenomena														