The Evolution of HD Technology

- 1188 HD 3-Chip® Camera
- X8000 Lightsource
The Evolution
of High-Definition Technology

1188 HD 3-Chip® Camera
Stryker pioneered the first high-definition digital camera, an advance that revolutionized the minimally invasive surgical market. Now the bar has been raised again with the advent of the 1188 HD Camera, the next evolution of Stryker 3-Chip® HD Cameras. The 1188 HD offers superior picture quality, enhanced clarity, and more intuitive user controls. Surgical teams will experience unprecedented visibility during endoscopic procedures — visibility that can elevate overall surgical and patient outcomes.

Unparalleled Resolution
And Clarity for the O.R.

Features:
• High-Definition video with 1280 x 1024 native output
• Progressive Scan Technology
• 10 bit digital processing for optimal clarity
• Direct fiber optical outputs
• Increased Intra Operative Brightness for improved resolution
• 9 specialty settings enables surgical standardization
• Seamless integration with existing video equipment

Intuitive camera control with self illuminating button
Durable aluminum coupler with single-handed focusing design
Ergonomic cable connector for reliable connection
Light

Unlike Ever Before

X8000 Lightsource

The X8000 Lightsource complements the Stryker 1188 HD Camera by enhancing its picture with clean, pure light that enables Stryker’s high-definition video equipment to capture the most brilliant and detailed visualization in the surgical market today. The X8000 is powered by a 300-watt xenon elliptical bulb and features Align-Lock™ technology with an improved user interface.

Features:

• 300-watt xenon elliptical bulb
• Simplified user interface with visible LCD screen
• Pure, clean light for vibrant color reproduction
• Align-Lock™ technology ensures maximum light output at all times
• Improved single-handed insertion mechanism
• Consistent inaudible operation in both run and standby modes
• Electronic Scope Sensing Technology (ESST) for improved patient safety

O.R. Standardization

The 1188 HD Camera System continues to offer true standardization within the Operating Room
1188 HD 3-Chip® Camera Heads
High Definition Standardization

1188 HD 3-Chip® Camera Head
- Standard cable design for multi-specialty use
- Textured finish for secure handling
- Ergonomic, lightweight design for minimally invasive surgery
- Camera button offers 6 functions for complete surgeon control

1188 HD Inline 3-Chip® Camera Head
- Parallel cable output ideal for Endoscopic Vein Harvesting
- Cable allows for easier connection to microscope
- Ergonomic design for surgeon preference
- Camera button offers 6 functions for complete surgeon control

1188 HD Urology 3-Chip® Camera Head
- 90° cable design ideal for Urology & ENT cases
- Rotating integrated coupler
- Built-in beam splitter provides direct eye viewing
- Camera button offers 4 functions for surgeon control
### Ordering Information

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1188 HD Camera Control Unit</td>
<td>1188-010-000</td>
</tr>
<tr>
<td>1188 HD Camera Head w/24mm Coupler, C-Mount, 0°/10ft Cable</td>
<td>1188-210-122</td>
</tr>
<tr>
<td>1188 HD Camera Head Only, C-Mount, 0°/10ft Cable</td>
<td>1188-210-105</td>
</tr>
<tr>
<td>1188 HD Inline Camera Head w/24mm Coupler, C-Mount, 0°/10ft Cable</td>
<td>1188-710-122</td>
</tr>
<tr>
<td>1188 HD Inline Camera Head Only, C-Mount, 0°/10ft Cable</td>
<td>1188-710-105</td>
</tr>
<tr>
<td>1188 HD Urology Camera Head w/Integrated Beam splitter</td>
<td>1188-310-130</td>
</tr>
<tr>
<td>1188 HD 24mm Coupler, C-Mount</td>
<td>1188-020-122</td>
</tr>
<tr>
<td>1188 HD Camera 20ft Extension Cable</td>
<td>1188-000-020</td>
</tr>
<tr>
<td>X8000 Lightsource</td>
<td>220-200-000</td>
</tr>
<tr>
<td>X8000 Replacement Bulb, Xenon-300w</td>
<td>220-201-000</td>
</tr>
</tbody>
</table>
The information presented in this brochure is intended to demonstrate a Stryker product. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

Products referenced with ™ designation are trademarks of Stryker.
Products referenced with ® designation are registered trademarks of Stryker.

Literature Number: 100900562 (Rev. A)
VID/FWG 2.5k 07/06

Copyright © 2006 Stryker
Printed in USA