

SEAMVISION™



**COMPREHENSIVE QUALITY
ASSURANCE INSPECTION SYSTEM**

The Seamvision is designed to provide another level of ensuring seam integrity. It is continuous visual analysis for standard and automation systems. Its built-in logic provides the capability to document all welding seams and monitor every production process.

- 95 individual measurement positions for precise measurement across any size seam
- Captures monitored seam 20times/sec to ensure consistent measurements for all welding speeds
- Seam monitoring alarms to alert operators and for secondary spot checks
- Consistent data output to excel for quality assurance reporting

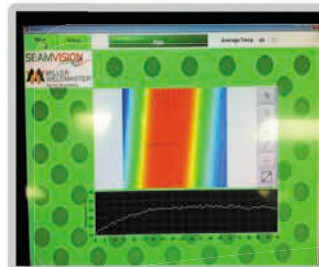


For more information:
www.seamvision.com
sales@weldmaster.com



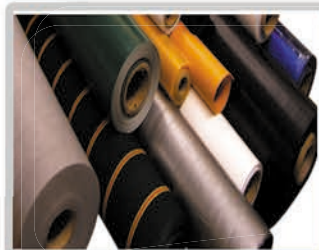
Technologies Available

- Infrared Thermal Imaging
- Proprietary seam inspection software



Equipment Included

- 15" touch screen pc
- Graphical user interface
- Thermal imaging camera



Materials you can weld:

Woven Polypropylene, Weven Polyethylene, PVC laminate, PVC coated, Polyurethane coated, Polypropylene and others



MILITARY



AEROSPACE



ENVIRONMENTAL



INFLATABLE

TECHNICAL SPECIFICATIONS

Machine Type:

Seamvision (pc based system)

Technology:

Thermal imaging system with 320 x 240 resolution

Monitored Seam Weld Width:

12mm - 50mm (.5in - 2in)

Monitored Welding Speeds:

Up to 12.19M/Min (40ft/Min)

Depending upon the application, the seam width and the type of material used.*

www.seamvision.com