

CanNeed Seam Sight™

Full Automatic Seam Monitor (V3)

Most hot-selling, leading technology, Auto measure and data collection, interference-free of external light source



Seam Sight™ Automatic Seam Monitor



CSS-100B Anti-noise Seam Saw (Optional)

Canneed Seam Sight™ Full Automatic Seam Monitor (V3) has adopted the advanced optical system and Golden Lens™ video capture device, which interference-free of external light source and ensured the high image definition and the measurement accuracy. The Seam Sight™ system is equipped with the new seam measuring software Seam Sight™.

Seam Sight™ professional seam measuring software will do the line positioning automatically and the measurement to be finished within 1 second! The software also adopted the data base management system, all the measurement data will be restored in the system data base, so that to enhance the software performance and more convenience in data management. The result statistic and result chart has been added in the data base screen for overview and comparison. Meanwhile, the measurement screen has been optimized for a vivid result display.

The magnifier option enable users to magnify the testing image for a more accurate line positioning, so that the measurement results are more accurate and reliable.

Seam Sight™ Full Automatic Seam Monitor (V3), consisting of:

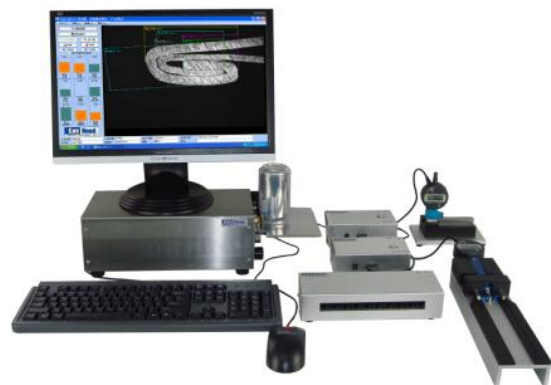
- 1) Seam Sight™ Video Seam monitor
- 2) Seam Sight™ 2.0 professional Seam measurement software
- 3) Calibration piece 2mm

Option:

- 4) CSS series Seam Saw
- 5) CanNeed SPC data collection system, included:

- STG-200-d Seam Thickness Gauge (digital)
- CSG-d Countersink Gauge (digital)
- TRC-200 Transporter of Computer
- CMDI Mitutoyo cable


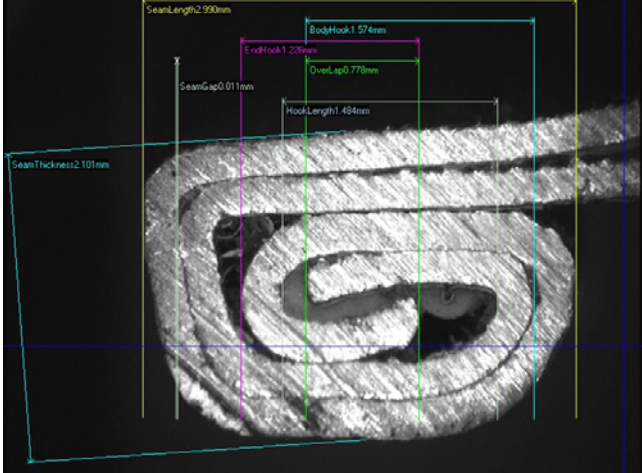
Seam Sight™ Full Automatic Seam Measurement System



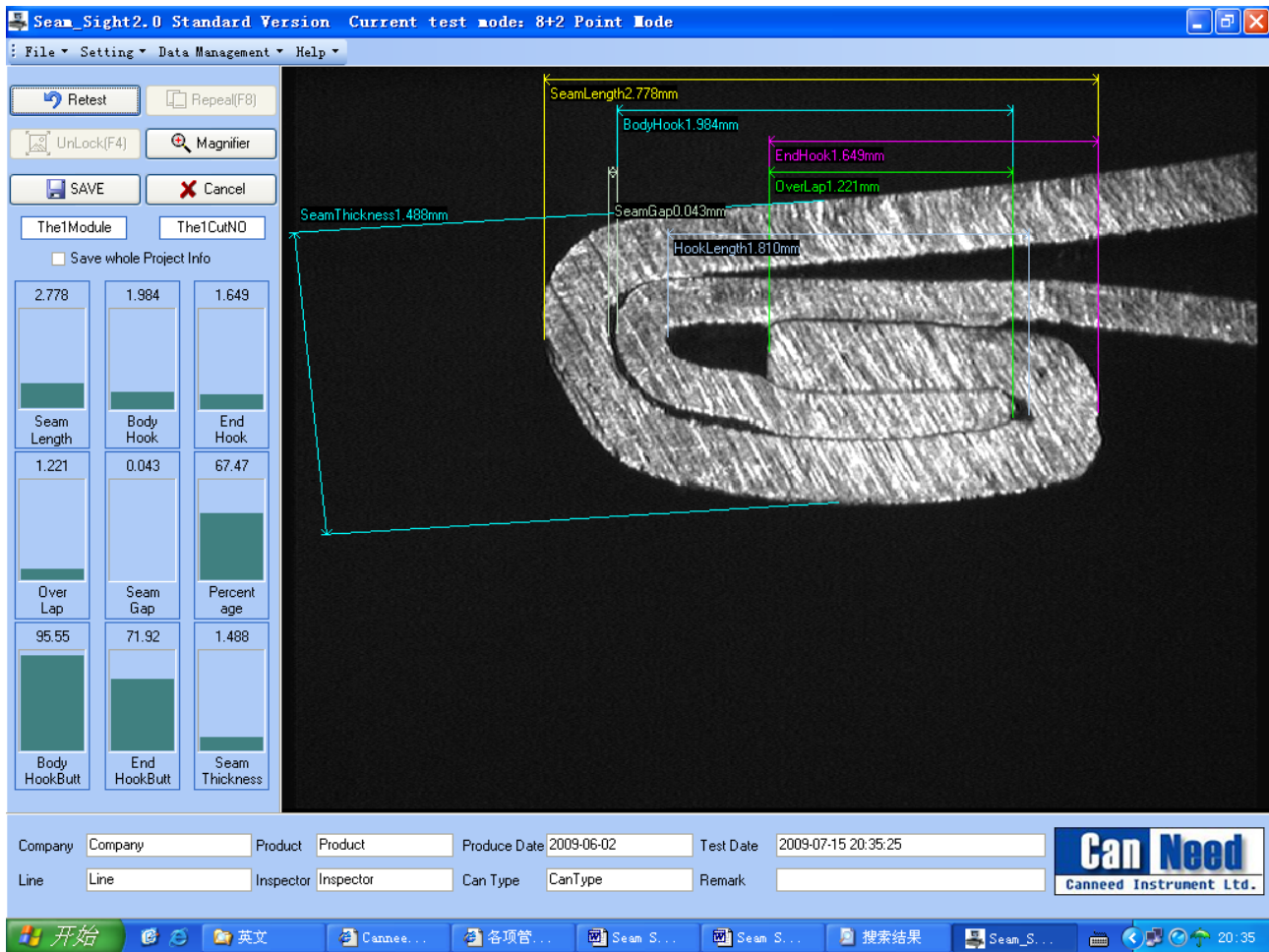
Use the CanNeed SPC data collection system, The actual seam thickness, actual countersink, etc., can be transferred to the computer automatically

Features:

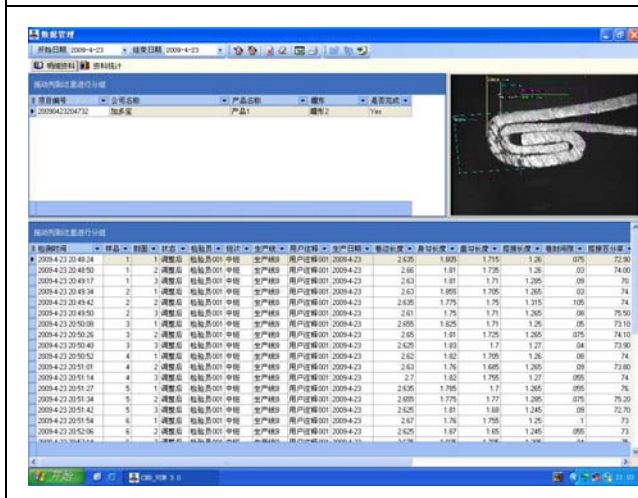
- Full automatic line positioning (Auto measure), measurement finished within 1 second!
- Equipped with Golden Lens™ video capture device which interference-free of external light source and ensured the high image definition
- Software adopted data base management system, measurement results and images saved in the data base and users can review or re-measure the saved projects at any time
- 12 Measuring Items: Seam Length, Body Hook Length, End Hook Length, Overlap, Seam gap, Overlap rate, Body Hook lapping rate, End Hook lapping rate, On-screen Seam Thickness; Actual Seam Thickness; Actual countersink; Tightness
- SPC compatible, use a data adapter to collect the data from Mitutoyo Digital Indicator (Actual Seam Thickness; Actual countersink)
- Data can be exported as an Excel file
- Report format can be customized, flexible for different report styles of different companies
- Predefine various qualification standards, auto judge and warn whether the results are qualified in every measure
- Measurement results and label lines mark directly on the image, results will also display in corresponding field on the screen
- Graph chart statistic function, automatically analyze and compare the measurement results
- Magnifier option enable users to magnify the testing image for a more accurate line positioning
- Measured values are displayed in on-screen and alarm if values are not within specs
- Seam image can be printed, stored
- Provided with calibration piece, calibrate at any time
- Use the monochromatic source, make it much more durable

Optional for large measuring support, able to measure big cans or pails	Able to measure triple seam (Auto measure function is not available for triple seam)
	

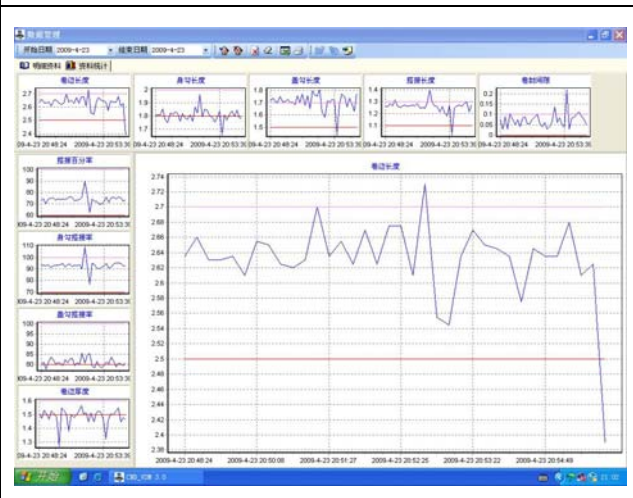
Seam Sight™ 2.0 Professional Software (Languages: English / Chinese)




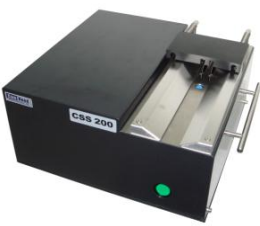
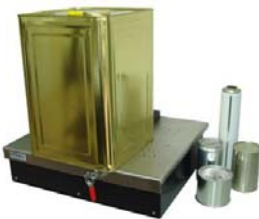

Measurement results and images saved in the data base management system. Convenience for overview and recheck







Various statistics charts analyze the products quality automatically.



The CSS series Seam Saw:

			
CSS-100B Anti-noise Seam Saw	CSS-200 Seam Saw	CSS-300 Seam Saw	CSS-P2 Portable Seam Saw
Applicable for Beverage cans of 65mm diameter	Applicable for cans of 45-260mm diameter	Applicable for all types of cans, especially the large paint drums, square cans.	Light and small, Specially for those who always on business trip

Seam Monitor development history:

1st Generation	2nd Generation	3rd Generation	4th Generation
Dial Gauge	Digital data displaying	Manual Line positioning	Auto Line positioning and data collection, interference-free of external light source
 VSM-H Dial gauge, Manual recording and calculating	 VSM II Digital data displaying, Manual recording and calculating	 VSM6A Manual Line positioning, Auto calculating	 Seam Sight™ Full Automatic Seam Monitor Auto Line positioning, calculating and data collection, Ignore the interference of outer light sources