

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

Seam SightTM 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.

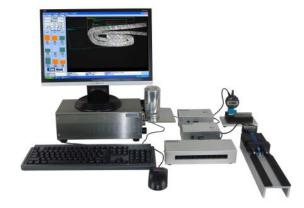
Seam Sight[™] Full Automatic Seam Monitor (V3), consisting of:

- 1) Seam SightTM Video Seam monitor
- Seam SightTM 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

${\bf Seam~Sight^{TM}} \\ {\bf Full~Automatic~Seam~Measurement~System}$

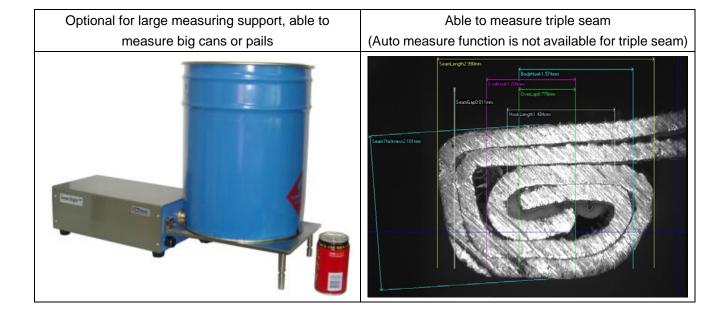


Use the CanNeed SPC data collection system,
The actual seam thickness, actual countersink, etc., can
be transferred to the computer automatically



Features:

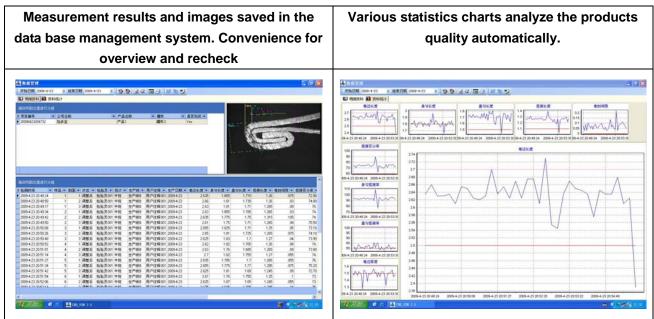
- Full automatic line positioning (Auto measure), measurement finished within 1 second!
- Equipped with Golden LensTM video capture device which interference-free of external light source and ensured the high image definition
- Software adopted data base management system, measurement results and images 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





Seam SightTM 2.0 Professional Software (Languages: English / Chinese)

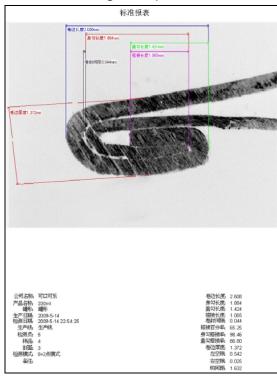






User-defined Report, accord with your own requirement

Image Report



Datasheet Report

Company	Cocae	Cocacola						P	Product 330ml						
CanSupplier	123							CanCode 444							
EndSupplier	EndSupplier							EndCode		EndCode					
Inspector	Inspector						1	Time Noon Shift							
Report ID	20090603165640						UserRemark UserRemark								
CanType	206							Product Date 2009-06-03							
Line	Line							Units mm All CutNO 3							
All Sample	6							All	CutNO	3					
Date Time	Sample	DANO	Seam Length	Body Hook	End Hook	Över	Seam Gap	Percent age	BodyHo okButt	EndHoo kBut	SeamTh icleurs	Sean Thise earlings	Court or sicaspe	TR	Note
Up Value			5.000	5.000	5.000	5.000	5.000	100	100	100	5.000	5.000	5.000	100.000	
STD Value			2.500	2.500	2.500	2.500	2.500	50	50	50	2.500	2.500	2,500	50.00	
Down Value			0.000	0.000	0.000	0.000	0.000	0	0	0	0.000	0.000	0.000	0.000	
TOWNS OF STREET	1	1	2542	1.848	1.519	1.135	0.031	67.78	95.93	71.85	1.434	0.000	0.000	0.000	
200-06-00 1656:50	1	2	2.548	1.848	1.519	1.135	0.037	67.78	95.93	71.85	1.440	0.000	0.000	0.000	
200-06-07 1656-07	1	3	2.536	1.848	1.519	1.135	0.043	68.15	95.93	72.22	1.434	0.000	0.000	0.000	
	-	_	-		1,010		-	-			_	_	0.000	0.000	
2020-06-07 155T.16	2	1	2.542	1.848	1.525	1.141	0.037	68.15	95.93	72.22	1.434	0.000	0.000	0.000	
2029-06-63 15:51:18	2	2	2.542	1.848	1.519	1,135	0.031	67.78	95.93	71.85	1,434	0.000	0.000	0.000	
2005-06-09 1617-22	2	3	2.542	1.848	1.525	1.141	0.037	88.15	95.93	72.22	1.434	0.000	0.000	0.000	
2005-06-00 1616-29	3	1	2.548	1.848	1.519	1.135	0.037	67.78	95.93	71.85	1,440	0.000	0.000	0.000	
2009-06-03 HST:N	3	2	2.542	1.040	1.519	1.135	0.031	67.78	95.93	71.05	1.434	0.000	0.000	0.000	
209-06-00 HIST:X	3	3	2.542	1.848	1.519	1.135	0.037	67.78	95.93	71.85	1.434	0.000	0.000	0.000	
2006-06-03 1657:14	4	1	2542	1.849	1.525	1,141	0.037	69.15	95.93	72.22	1,434	0.000	0.000	0.000	
2000-00-00 HEST 67	4	2	2542	1.848	1.519	1.135	0.037	68.03	96.28	71.75	1.434	0.000	0.000	0.000	
2009-06-00 1657-01	4	3	2542	1.841	1.525	1.141	0.043	6815	95.93	72.22	1.434	0.000	0.000	0.000	
200-05-03 1557:55	5	1	2542	1.848	1.525	1.141	0.031	68.15	95.93	72.22	1.434	0.000	0.000	0.000	
TOLOGO SERVICE	5	2	2542	1.848	1.519	1.135	0.037	67.78	95.93	71.85	1.434	0.000	0.000	0.000	
	_	_													
2031-05-07 1659:07	5	3	2.542	1.848	1.525	1.141	0.037	68.15	95.93	72.22	1.434	0.000	0.000	0.000	
ZOS-OS-ED HISTOT	6	1	2.542	1.841	1.525	1.141	0.037	68.15	95.93	72.22	1.434	0.000	0.000	0.000	
2029-06-07 1659:11	6	2	2.542	1.848	1.525	1,141	0.037	68.15	95.93	72.22	1,434	0.000	0.000	0.000	
2006-06-03 1658:17	6	3	2.542	1.841	1.525	1,141	0.043	68.15	95.93	72.22	1,434	0.000	0.000	0.000	
Min			2.536	1.841	1.519	1.135	0.031	67.70	95.93	71.75	1.434	0.000	0.000	0.000	
Macc			2.548	1.848	1.525	1,141	0.043	68.15	96.28	72.22	1,440	0.000	0.000	0.000	
Bound			0.012	0.007	0.006		0.012	.37	.35	.47	0.006	0.000	0.000	0.000	
2000			2542	1.846	1.522	1.138			95.949	72.05	1.435	0.000	0.000	0.000	

Technical data (changes reserved):

Power supply : 115 V/230V
Serial interface : RS 232 C
Resolution : 0.001mm
Accuracy : 0.005 mm
Magnification factor : 60 X
Line positioning magnification factor : 180 X

Languages : English / Chinese

Cans dia. : 52-200 mm, custom made up to 300 Dimensions : 400 x 200 x 150 mm(W x D x H)

Net Weight : 6 kg

Computer Configuration Requirement:

CPU series :Celeron dual core or above

CPU Model : Celeron® E3200 (1M Cache, 2.40 GHz, 800 MHz FSB) or above

Mainboard / RAM :1024MB / DDRII 800MHz **or above** Hard Disc :SATA2 (7200rpm) / 80GB **or above**

CD Driver :16X / DVD-ROM or above

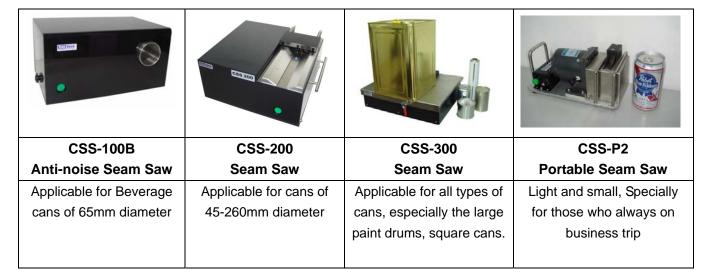
Graphic card :64M / independent graphics card or above

Sound card :integrated

Network :100Mbps Ethernet NIC
Other :4 USB2.0 port **or more**Operating System :Windows XP or WIN7



The CSS series Seam Saw:



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 TM Full Automatic Seam Monitor Auto Line positioning, calculating and data collection, Ignore the interference of outer light sources