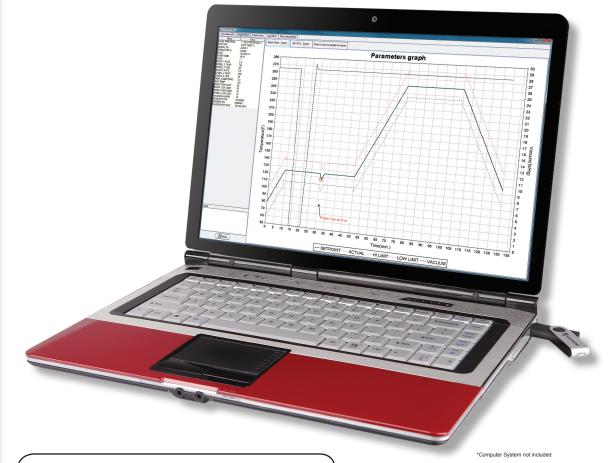
FANSIS SOFTWARE



The Data Capture and Analysis Software (HCS-DCAS) is a computer program used for cure data storage, display, and evaluation. DCAS provides easy storage and retrieval of cure records from the built-in database, with the ability to search for specific cures using any data field.

- Color Graphic Display of Cure Profile & Actual Data
- Summary Graph or Detailed TC and Vacuum Data Plot
- Log View Page to Display Significant Cure Events Quickly
- Easy and Quick Cure Database Search Functions
- USB Interface to Bonder

RETRIEVE, ANALYZE, AND STORE YOUR CURE DATA!



HEATCON COMPOSITE SYSTEMS



Features:

- Summary and Detailed Graph Display of Cure with Time, Temperature, and Vacuum
- Events Log Page with Time-stamped Alarms, Program Changes, Power-loss Events, and Program Step Changes
- Cure Records Database with Ability to Easily Search for Individual or Groups of Cures by Single or Multiple Fields
- Built-in Excel Spreadsheet Format Data Export
- Built-in Print Function for any page of the Cure Record, Enabling Hardcopy Distribution and Record Retention

Software Package Includes:

- Data Capture Software Flash Drive
- Installation Guide

System Requirements:

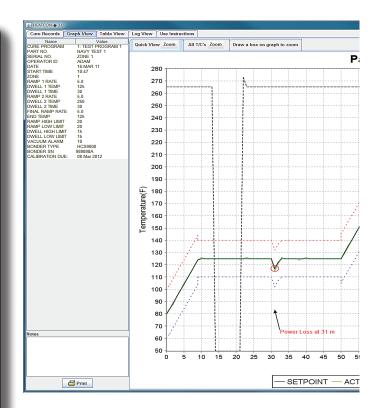
- Windows[®] 98 or Newer Operating System¹
- Serial (DB9) or USB Connector
- For legacy bonders equipped with a DB9 serial port, the HCS9000-74-100 Serial Cable is required for data export
- For PCs not equipped with a serial port, the HCS1018-020 USB to Serial Adapter is available

Note: Hot Bonder software revisions .8A - .8H require Data Export Software to be installed on the Hot Bonder

¹Windows is a Registered Trademark of Microsoft Corporation. All Rights Reserved.

Available as a FREE Download. Contact your representative for more information.

Part Number	Description	
HCS-DCAS-04	Data Capture Software	
HCS9000-74-100	Serial Cable	
HCS1018-020	USB to Serial Adapter	



Graph View

HEATCON	1	Table View	Log View	Use Instructions
	•		Log view	ose manuchons
CURE PROGRA		DGRAM 1		
PART NO NAV SERIAL NO Z				
OPERATOR ID -				
DATE - 16 MAR				
START TIME - 1				
ZONE - 1	0.47			
RAMP 1 RATE -	5.0			
DWELL 1 TEMP				
DWELL 1 TIME	- 30			
RAMP 2 RATE -	5.0			
DWELL 2 TEMP	- 250			
DWELL 2 TIME	- 30			
FINAL RAMP RA	TE - 5.0			
END TEMP - 125	j –			
RAMP HIGH LIN				
RAMP LOW LIM				
DWELL HIGH LI				
DWELL LOW LI				
VACUUM ALARN BONDER TYPE -				
BONDER 1 YPE - BONDER SN - 98				
CALIBRATION I		12		
CALIBRATION	70L 08 Mai 20.	12		
10:47:34 CURE S'	TART - PRECUR	E TEST PASSI	ED	
10:47:34 UP RAMP SETPOINT = 80 ACTUAL = 79 VACUUM = 28				
10:56:41 DWELLING SETPOINT = 125 ACTUAL = 125 VACUUM = 28				
11:01:23 DWELL	ING SETPOINT	= 125 VACUUN	ALARM 0	
11:09:34 DWELL	ING SETPOINT	= 125 VACUUN	ALARM CLE	AR
11:09:34 DWELL	ING SETPOINT	= 125 ALL ALA	ARMS CLEAR	
11:18:05 POWER				
11:20:01 POWER				
11:20:02 RECOVE			= 119 VACUUN	4 = 28
11:22:07 RECOVE				
11:22:07 DWELL				
11:39:30 UP RAM				
12:04:32 DWELLING SETPOINT = 250 ACTUAL = 250 VACUUM = 28 12:34:30 DOWN RAMP SETPOINT = 250 ACTUAL = 250 VACUUM = 28				
12:59:31 COMPL				
12.29.91 COMPL	STE SETTOINT	125 ACTOR	, 125 (ACU	20



480 Andover Park East • Seattle, WA 98188 Phone: 206.575.1333 • Fax: 206.575.0856 Email: info@heatcon.com

Log View

