

S E R V I C E N O T E

SUPERSEDES: None

**Agilent 5DX Structural Process Test Systems
Series I, Series II, Series 2L and Series 3.**

Serial Numbers:USxxxxx101-USxxxxx650

To Be Performed By: Agilent-Qualified Personnel or Agilent-Trained Customer

WARNING

Damage to system and or injury to personnel at risk.

Falling Panel Hazard

Falling panels resulting from excessive force having been applied may cause injury to personnel.

Lifting Hazard

Removeable sliding access panel is heavy and requires two people to remove it.

Pinch Point Hazard

Inner Barrier can close on fingers while the access panels are open. This is a pinch point hazard.

Continued

DATE: April 2001

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		SAFETY	
ACTION CATEGORY:	<input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS:	0.25 Hours LABOR
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input checked="" type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AVAILABILITY:	ALWAYS	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AUTHOR: JC	ENTITY: 0980	AGILENT RESPONSIBLE UNTIL : ALWAYS	
		ADDITIONAL INFORMATION:	

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Situation**FALLING PANEL HAZARD and LIFTING HAZARD**

The situation below applies to serial numbers USxxxxx101-USxxxxx650.

The hinges on the access panels on the sides of the 5DX are made of plastic. When the removeable sliding access panel on the right rear of the system is attempted to be removed, and the side access panels are not fully open, the sliding access panel could impact the side access panels with a considerable amount of force. This could potentially break the hinges and allow the impacted side access panel(s) to break off the system. These falling panels could seriously injure someone if the panels fell on him/her.

If excessive force is applied to any of the side access panels, the hinges could break and the panels could fall resulting in the same type of injury.

The removeable sliding access panel is heavy (47lbs / 22kg). Removing this panel requires assistance from a second person to avoid a lifting hazard.

PINCH POINT HAZARD

The situation below applies to serial numbers USxxxxx300-USxxxxx650.

There is a safety concern that it is possible to open or close the inner barrier with people or equipment in it's path. This is a pinch point hazard.

This is not applicable to systems with serial numbers USxxxxx101-USxxxxx299.

Solution / Action:

Order N7200-68099 Warning Label Kit

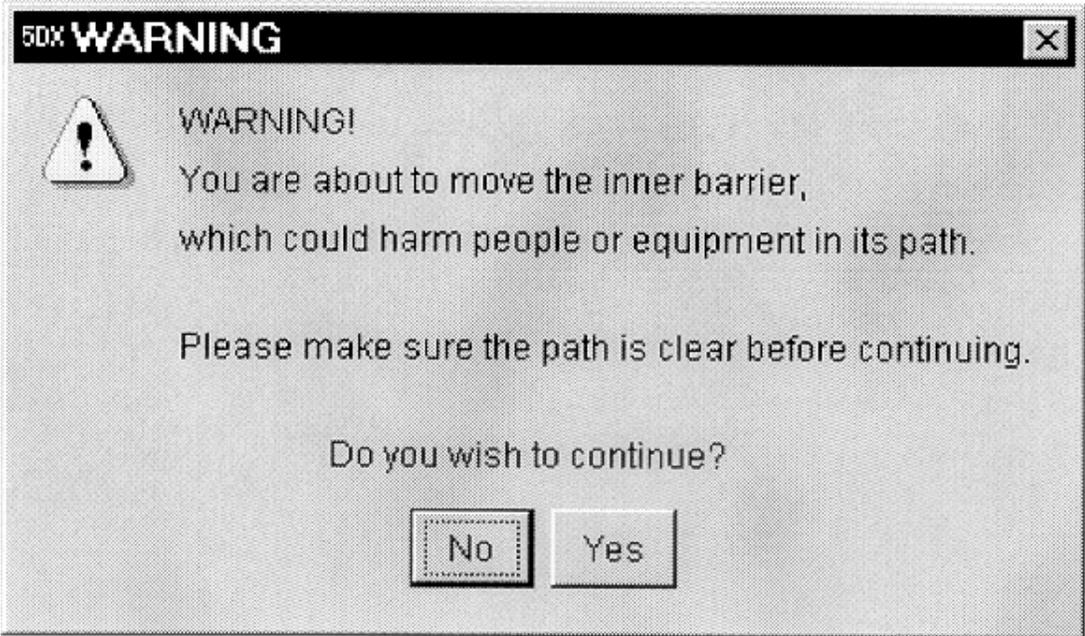
This Kit contains:

Agilent P/N	Description	Quantity
N7200-84356	Label, Access Panel Warning Set	1
N7200-84357	Label, Pinch Point Warning	2
N7200-90106	Warning Label Installation Procedure	1

Continued

Note: The complete pinch point hazard solution includes the labels that are applied for this service note and 5DX Innerbarrier Safety Patch. This patch is required for the completion of Service Note 5DX-55-S. This software patch issues a warning message that will prompt the operator for a response before moving the inner barrier with the access panels open.

The box that will appear is shown below:



Example of Warning Message