

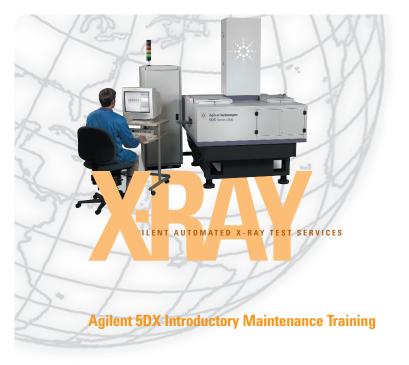
Agilent 5DX Introductory Maintenance Training

The Agilent 5DX is a precision instrument requiring routine maintenance. This class teaches you basic maintenance procedures, so you get accurate, reliable performance over the life of your investment.

What's Covered

- Routine Preventive Maintenance
- · Safety Interlock Subsystem
- Panel Handling Subsystem
- Confirmation and Adjustment Procedures
- Spares Kit and Part Ordering
- Preventive Maintenance Checklist, Schedule and Procedures

Agilent Technologies



Course Overview

This two-day course provides core knowledge for maintenance technicians who work with the Agilent 5DX. Training happens in the classroom and labs, and covers basic maintenance and the adjustment of key system components, including the safety interlock and panel handling subsystems. Confirmation and adjustment procedures for imaging subsystems are covered in detail.

Description

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Course Type	Introductory Maintenance
	Training
Audience	Maintenance Technicians
	and/or Lead Operators
Prerequisites	H7230B#165 Agilent 5DX
	Operator Training
Course Length	2 days
Course Format	Combination of audio-visual
	presentations, lectures, lab
	exercises
Delivery Method	Scheduled at your site
Number of	6 max.
Attendees	
Required	Customer must provide
Equipment	exclusive access to the
	Agilent 5DX for instruction.
	The machine will be unavail-
	able for other purposes
	(including production)
	during the two-day class,
	even when the class is not
	in session.

Agenda

Classes may be modified or reordered on a case-by-case basis to better fit the needs of attendees. Agenda is subject to change without notice:

Preventive Maintenance Overview

Routine maintenance procedures, customer responsibilities and Agilent responsibilities

Safety Interlock Subsystem Overview

Safety interlock controls, indicators, switches, and the operator control console

Panel Handling Subsystem Overview

Panel load hardware, sequence and selection of proper panel handling mode

Confirmation and Adjustment Overview

Detailed exploration of imaging subsystems that ensure accurate imaging with the Agilent 5DX

Spares Kit Overview

How to use the spares and get replacements

Preventive Maintenance Checklist, Schedule, and Procedure Overview

Preventive maintenance from A to Z, including routine operations, crucial checklists, and scheduling

Ordering Information

Course Number H7230B#320

To Learn More

For more information about Agilent Technologies' products and solutions in electronics manufacturing, visit our website: http://www.agilent.com/go/manufacturing. To learn about other Agilent test and measurement products, applications and services, or for a current sales office listing, visit our website: http://www.aqilent.com/find/tmdir.

You can also contact one of the following centers during normal business hours and ask for a test and measurement sales representative.

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(tel) 1 800 447 8378

Canada:

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Latin America:

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toll free 0120-802-363 inside Japan

Asia Pacific:

(tel) (65) 215-8370

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Australia:

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