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FlexInspect M

Course Information

Course Title:	**FlexInspect M – Operational & Job Change**
Duration & Location:	**5** Days, **17-21 Aug 2026** at BEG Training Center in **Windsor (CT), US.**
Target Audience:	Operators for inspection equipment, Job Change team inspection
Course prerequisites:	Entry level course to the glass industry.
Instructor:	Inspection Trainer: Jeremy Lankford
Delivery Mode & Language:	In Person in English

Course Objectives

- Fundamentals of safely operating the FleXinspect machine
- Step by step guide to perform a job change with proper inspection setup
- Hands-On Job change practice exercise

Assessment Methods

- Quizzes, Assignments, Practical Participation
- Final Group Task

Resources Required

- Personal Protective Equipment
- eLearning platform access (pre-learning)
- Simulation Software (if applicable)

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Course Schedule (Daily Outline from 8:00 am to 4:30 pm)

Training Days	Topics	Activities	Expected Outcomes
Day 1	• Introduction to the machine, its standard operations and safety guidelines. • Describe the functionalities of the User Interface and statistical screens.	• Review training presentation to cover the machine training topics • Review the necessary screens using the Simulator	• Learners will be able to describe the function and operation of the machine. • Learners will be able to navigate through the User Interface.
Day 2	• Review job change procedure • Provide guidance on job setup inspection options including: Analog MNR, Check inspection and Wall thickness measurements.	• Review training presentation for job setup and core inspection topics • Follow the instructions using the Simulator • Perform inspection setup on machine	• Learners will be able to understand and perform job change process. • Participants will understand the proper optical alignment and setup for core Flex M inspections.
Day 3	• Provide guidance on job setup inspection options including: Base , Base stress and Finish.	• Review training presentation for proper inspection setup • Follow the Instructions using the Simulator. • Perform inspection setup on machine	• Participants will understand the proper optical alignment and setup for base and finish Flex M inspections.
Day 4	• Provide guidance on job setup inspection options including: Vision Plug/ Ring/ Dip. • Provide useful application for additional common procedures in the parameter's setup	• Review training presentation for proper inspection setup • Follow the inspection setup using the Simulator. • Perform inspection setup on machine.	• Participants will understand the proper optical alignment and setup for vision plug/ring/dip Flex M inspections.
Day 5	• Identifying the areas of the machine that require preventative machine maintenance.	• Review training presentation to cover machine preventative maintenance • Review the necessary screens using the Simulator	• Learners complete recommended machine maintenance • Participants will be able to complete a machine job change