

FlexInspect M

Course Information

Course Title:	FlexInspect M – Operational & Job Change
Duration & Location:	5 Days, 09-13 Nov 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	<ul style="list-style-type: none"> Introduction to the machine, its standard operations and safety guidelines. Describe the functionalities of the User Interface and statistical screens. 	<ul style="list-style-type: none"> Review training presentation to cover the machine training topics Review the necessary screens using the Simulator 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Review job change procedure Provide guidance on job setup inspection options including: Analog MNR, Check inspection and Wall thickness measurements. 	<ul style="list-style-type: none"> Review training presentation for job setup and core inspection topics Follow the instructions using the Simulator Perform inspection setup on machine 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Provide guidance on job setup inspection options including: Base , Base stress and Finish. 	<ul style="list-style-type: none"> Review training presentation for proper inspection setup Follow the Instructions using the Simulator. Perform inspection setup on machine 	<ul style="list-style-type: none"> Participants will understand the proper optical alignment and setup for base and finish Flex M inspections.
Day 4	<ul style="list-style-type: none"> Provide guidance on job setup inspection options including: Vision Plug/ Ring/ Dip. Provide useful application for additional common procedures in the parameter's setup 	<ul style="list-style-type: none"> Review training presentation for proper inspection setup Follow the inspection setup using the Simulator. Perform inspection setup on machine. 	<ul style="list-style-type: none"> Participants will understand the proper optical alignment and setup for vision plug/ring/dip Flex M inspections.
Day 5	<ul style="list-style-type: none"> Identifying the areas of the machine that require preventative machine maintenance. 	<ul style="list-style-type: none"> Review training presentation to cover machine preventative maintenance Review the necessary screens using the Simulator 	<ul style="list-style-type: none"> Learners complete recommended machine maintenance Participants will be able to complete a machine job change



