

MiniLab D/P

Course Information

Course Title:	MiniLab D/P – Operational & Job Change Training
Duration & Location:	4 Days, 03-06 Nov 2026 at BEG Training Center in Windsor (CT), US.
Target Audience:	Operators for inspection equipment, Job Change team inspection, Quality
Course prerequisites:	Entry level course to the glass industry.
Instructor:	Inspection Trainer: Jeremy Lankford
Delivery Mode & Language:	In Person in English

Course Objectives

- Understand the range of measurements MiniLab provides for production quality.
- Learn proper technics of operating, testing and maintaining quality control.
- Hands-On bottle testing and calibration

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"> Run setouts through MiniLab safely and effectively. Overview of user interface and the function of each. 	<ul style="list-style-type: none"> Follow the training presentation and discuss machine operations Use the presentation and simulator to overview the function of user interface 	<ul style="list-style-type: none"> Learners will be able to describe the MiniLab operation while identifying key factors of machine operation while navigating the user interface
Day 2	<ul style="list-style-type: none"> Discover the range of measurement MiniLab performs Creating proper bottle measurements Graphical screen aids in the measurement process 	<ul style="list-style-type: none"> Theoretical Introduction of various bottle measurements. Learners will create bottle measurements using the simulator and the machine 	<ul style="list-style-type: none"> Learners will be able to understand appropriate bottle measurements for their QC needs and understand how to add and modify them
Day 3	<ul style="list-style-type: none"> Machine alignments Machine calibrations Machine validations 	<ul style="list-style-type: none"> Theoretical Introduction of machine alignments and calibration Hands on machine work 	<ul style="list-style-type: none"> Learners will be able to align machine and optical components for optimal bottle measurement
Day 4	<ul style="list-style-type: none"> Measuring bottles in MiniLab P Capacity and pressure test functionality Measurement tools setup for MiniLab P 	<ul style="list-style-type: none"> Theoretical Introduction of bottle test and test creation Hands on practice with the MLP 	<ul style="list-style-type: none"> Learners will be able to identify proper MLP operation Learners will be able to complete the proper setup to perform bottle tests.
Day 5	<ul style="list-style-type: none"> MLP machine test alignment MLP pressure and capacity calibrations 	<ul style="list-style-type: none"> Theoretical Introduction of pressure and capacity alignments and calibrations. Hands on machine work 	<ul style="list-style-type: none"> Learners will be able to carry out necessary calibrations to assure that the machine maintains optimal performance.

