
BEG Academy eLearning Modules





FORMING AREA
e-MODULES



INSPECTION AREA
e-MODULES



AUTOMATION & DATA
e-MODULES



OPERATIONAL & PROCESS
e-MODULES



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Forming Equipment eLearning Modules

Controls Course

FlexIS & UC2

Machine Courses

AIS/IS Machine

NIS Machine

NIS 1.5 Machine

Maintenance Courses

AIS/IS Maintenance

NIS Maintenance

Gob Forming Courses

570 Feeder Mechanism

565 Shear Mechanism

555 Tube Mechanism

535 Gob Distributor

570 Multi Drive Feeder Mechanism

575 Dual Shear Mechanism



FlexIS 3 & UC2



The FlexIS 3 & UC2 e-module enables participants to operate the BEG equipment on a daily basis. The essential information will be shared and practiced in the BEG training center or on-site.

 6 hours

 Available in several languages

Target Audience

- New operators to the FlexIS operating system and BEG equipment users
- Plant electricians
- Electrical engineers

Learning Objectives

- To empower production staff with the skills to operate the BEG machines and equipment to their full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction & Hardware
- ✓ Setup & Operation Topics
 - Controls Interfaces
 - Machine Setup
 - Diagnostic
 - Machine Configuration
 - Section Configuration
 - Alarms
 - Machine Controller
 - Section Controller
 - Ware Handling Controller
 - New Events
 - Emergency & Maintenance Stop
- ✓ Flex Fire Installation
- ✓ Troubleshooting



AIS/IS Machine



The AIS/IS e-module enables participants to understand the actions and operation of the BEG AIS machine and its mechanisms.



8 hours



Available in several languages

Target Audience

- New employees to machine operation
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To create an understanding of AIS/IS machine and its role in the production of containers

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction & Hardware
- ✓ AIS/IS Machine and Section Frame
- ✓ AIS/IS Valve Block
- ✓ AIS/IS Blank and Blow Mold Support
- ✓ AIS/IS Mold Open Close
- ✓ AIS/IS/NIS Invert & Neckring Mechanism
- ✓ AIS/IS Plunger Mechanism
- ✓ AIS/IS Baffle Mechanism
- ✓ AIS/IS Funnel Mechanism
- ✓ AIS/IS Blowhead Mechanism
- ✓ AIS/IS Servo Electric Take-out
- ✓ FlexLube System Training



NIS Machine



The NIS e-module enables participants to understand the actions and operation of BEG NIS machine and its mechanisms.

 7 hours

 Available in several languages

Target Audience

- New employees to machine operation
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To create an understanding of NIS machine and its role in the production of containers

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

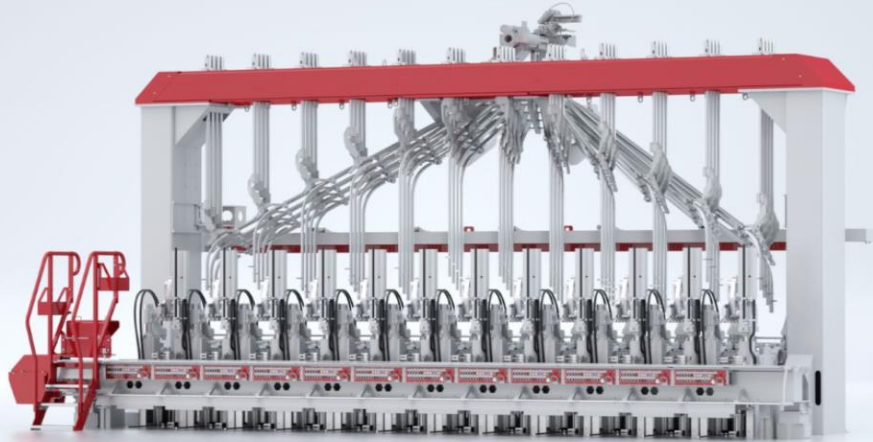
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ NIS Introduction and Machine Structure
- ✓ NIS Twist Mechanism
- ✓ NIS Blank and Blow Actuator
- ✓ NIS Plunger Mechanism
- ✓ NIS Neckring
- ✓ NIS/AIS/IS Invert & Neckring Mechanism
- ✓ NIS/AIS SETO
- ✓ FlexLube System Training



NIS 1.5 Machine



The NIS 1.5 e-module enables participants to understand the actions and operation of BEG NIS machine and its mechanisms.



Available in several languages

Target Audience

- New employees to machine operation
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To create an understanding of NIS 1.5 machine and its role in the production of containers

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

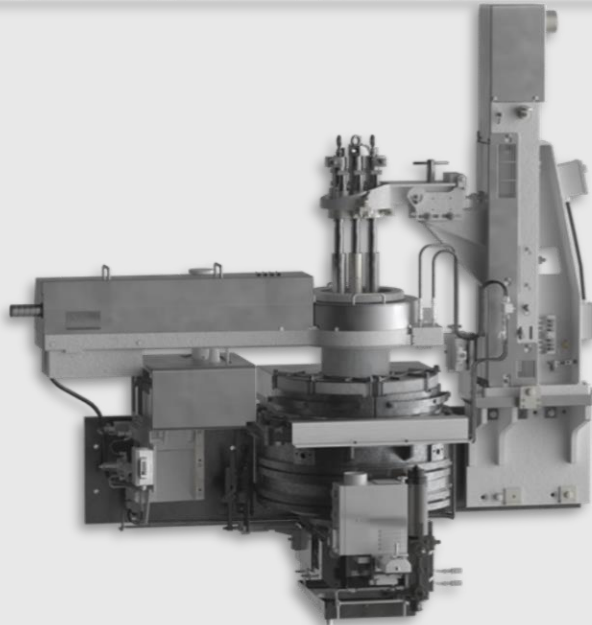
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Mechanical
- ✓ Operational



570 Feeder Mechanism



The Feeder Mechanism e-module enables participants to understand the actions and operation of the BEG feeder mechanism.

 1 hour

 Available in several languages

Target Audience

- New employees to machine repair
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To prepare participants for the Feeder Mechanism Maintenance
- Improve understanding and operation of BEG feeder mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

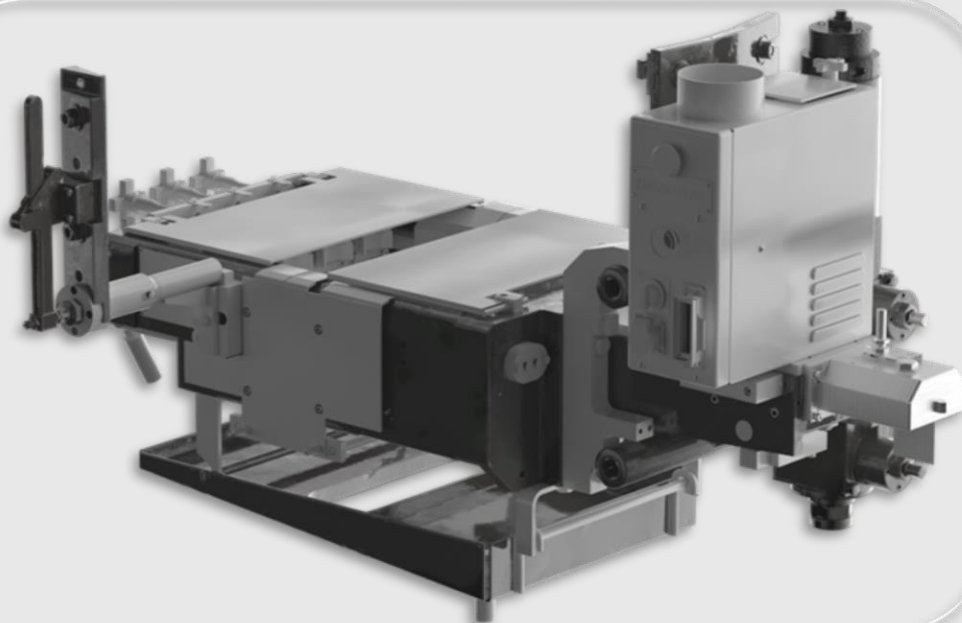
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Air & Lubricant Supply
- ✓ Variable Equipment
- ✓ Operation



565 Shear Mechanism



The 565 Shear Mechanism e-module enables participants to understand the structure and operation of the BEG shear mechanisms. Here we introduce both UC operation and alignment practices.



1.3 hours



Available in several languages

Target Audience

- Experienced machine repair personnel
- Production specialists
- Feeder specialists

Learning Objectives

- To prepare participants for the Shear Mechanism Maintenance
- Improve understanding and operation of BEG shear mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

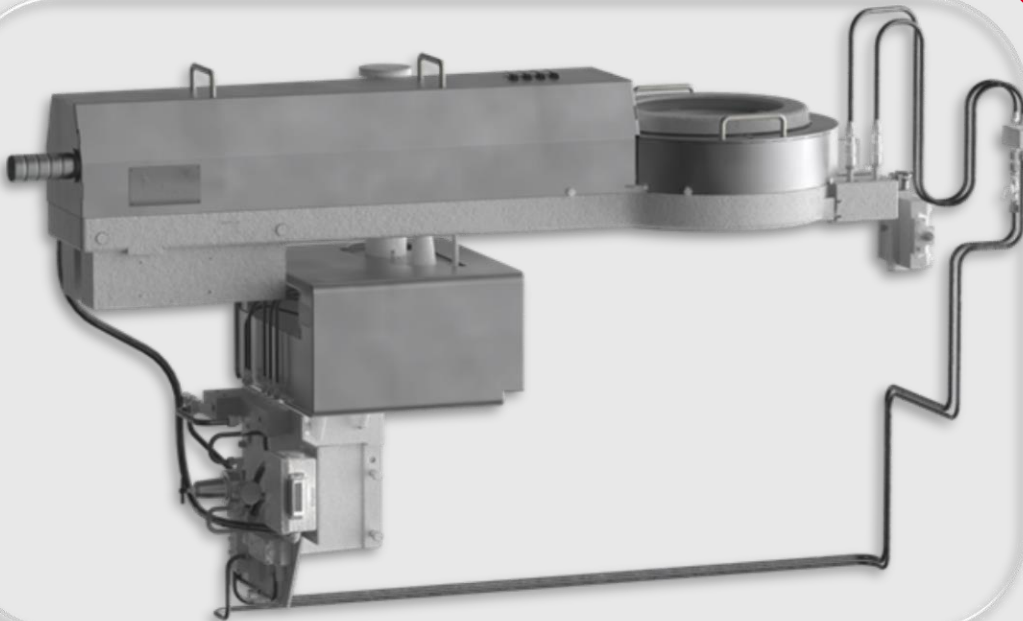
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Air & Lubricant Supply
- ✓ Variable Equipment
- ✓ Alignment and Blade Setting
- ✓ Operation



555 Tube Mechanism



The 555 Tube Mechanism e-module enables participants to understand the structure and operation of the BEG shear mechanisms. Here we introduce both UC operation and alignment practices.



1 hour



Available in several
languages

Target Audience

- Experienced machine repair personnel
- Production specialists
- Feeder specialists

Learning Objectives

- To prepare participants for the Tube Mechanism Maintenance
- Improve understanding and operation of BEG tube mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

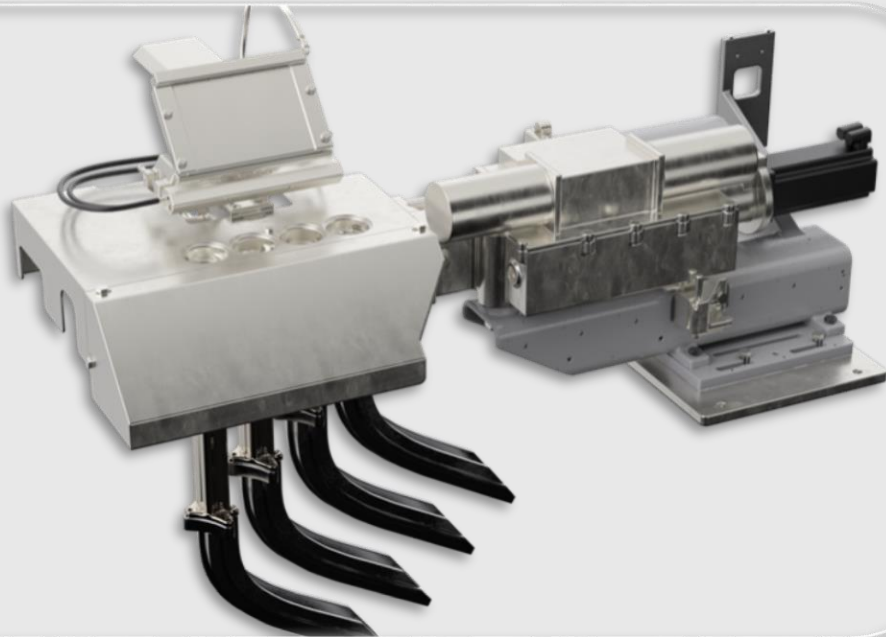
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Air & Lubricant Supply
- ✓ Operation & Setup



535 Gob Distributor



The 535 Gob Distributor e-module enables participants to understand the structure and operation of the BEG shear mechanisms. Here we introduce both UC operation and alignment practices.



1.5 hours



Available in several languages

Target Audience

- Experienced machine repair personnel
- Production specialists

Learning Objectives

- To prepare participants for the Distributor Maintenance
- Improve understanding and operation of BEG distributor

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

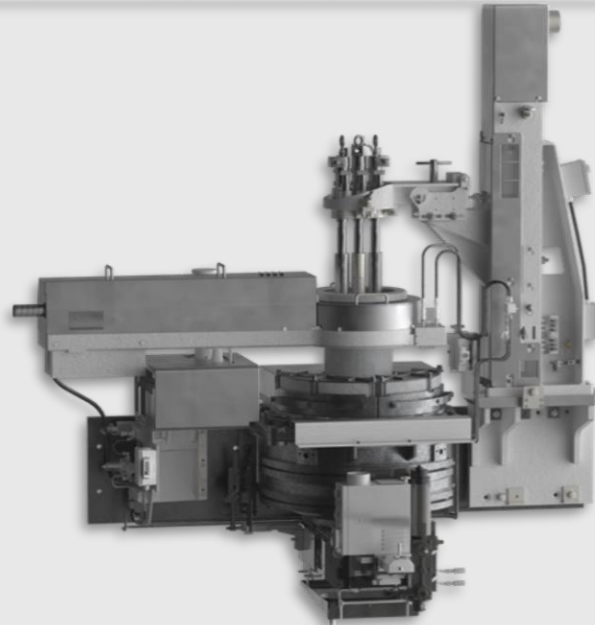
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Air & Lubricant Supply
- ✓ Operation
- ✓ Alignment



570 Multi Drive Feeder Mechanism



The Feeder Mechanism e-module enables participants to understand the actions and operation of the BEG feeder mechanism.



1 hour



Available in several languages

Target Audience

- New employees to machine repair
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To prepare participants for the Feeder Mechanism Maintenance
- Improve understanding and operation of BEG feeder mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

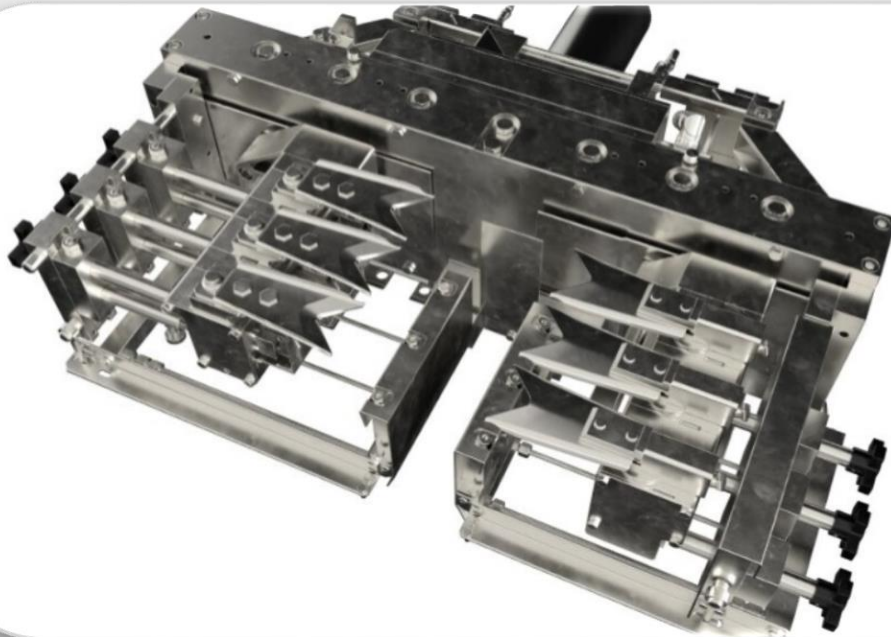
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Air & Oil Supply
- ✓ Operational
- ✓ Setup



575 Dual Shear Mechanism



The 565 Shear Mechanism e-module enables participants to understand the structure and operation of the BEG shear mechanisms. Here we introduce both UC operation and alignment practices.



1.5 hours



Available in several
languages

Target Audience

- Experienced machine repair personnel
- Production specialists
- Feeder specialists

Learning Objectives

- To prepare participants for the Shear Mechanism Maintenance
- Improve understanding and operation of BEG shear mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

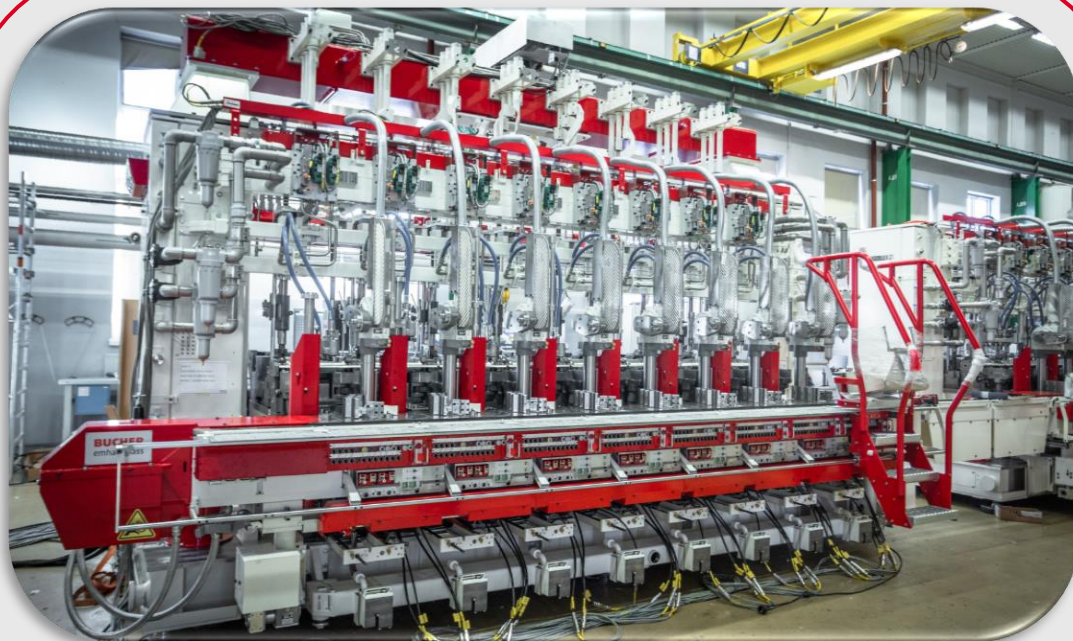
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Assembly
- ✓ Supply Systems
- ✓ Operation
- ✓ Alignment & Positioning



AIS Maintenance



The AIS Maintenance e-module enables participants to understand the workings of the AIS machine and sets skills to allow for the maintenance of individual mechanisms and schedulable repairs.



1.4 hours



Available in several languages

Target Audience

- Experienced machine repair personnel
- Production specialists
- Highly experienced machine operators who have already completed the AIS Advanced course and want to learn more

Learning Objectives

- To create empowered, independently-working machine repair personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

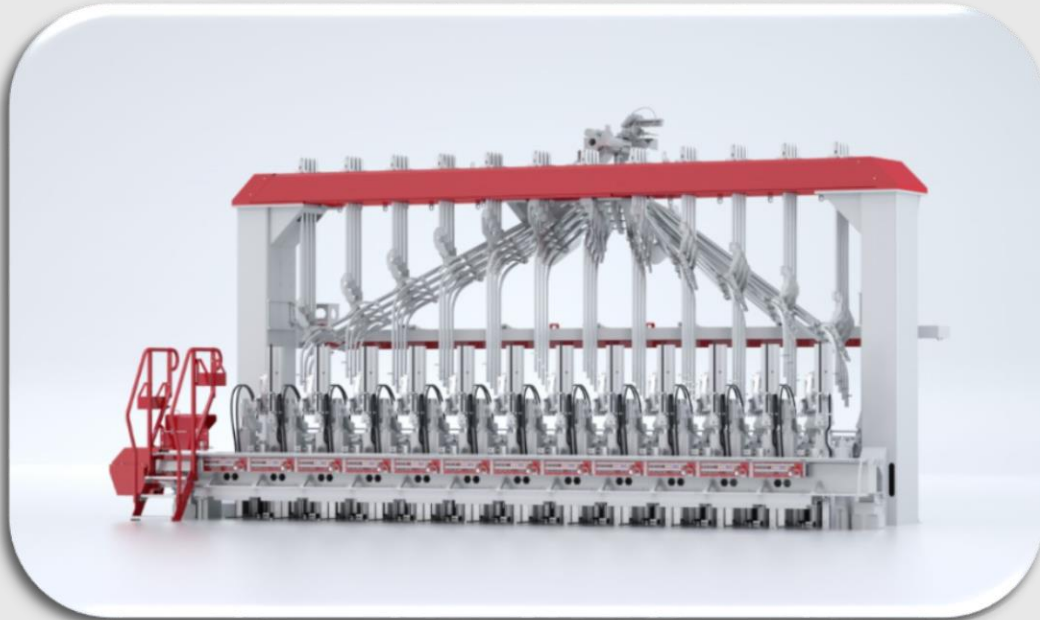
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ AIS Baffle Maintenance
- ✓ AIS Funnel Maintenance
- ✓ AIS Blowhead Maintenance
- ✓ AIS Plunger Maintenance



NIS Maintenance



The NIS Maintenance e-module enables participants to understand the workings of the NIS machine and sets skills to allow for the maintenance of individual mechanisms and schedulable repairs.



1.4 hours



Available in several languages

Target Audience

- Experienced machine repair personnel
- Production specialists
- Highly experienced machine operators who have already completed the AIS Advanced course and want to learn more

Learning Objectives

- To create empowered, independently-working machine repair personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ NIS Baffle Maintenance
- ✓ NIS Blank Actuator Maintenance
- ✓ NIS Blowhead Maintenance
- ✓ NIS Servo Electric Invert & Neckring Maintenance
- ✓ NIS Plunger Maintenance



Automation & Data eLearning Modules

Smartfeeder Setup & Operation

GobRadar Technical & Operational

Plunger Process Control (PPC)

BlankRadar Technical &
Operational

TCS - Technical & Operational

ID Mark Technical & Operational

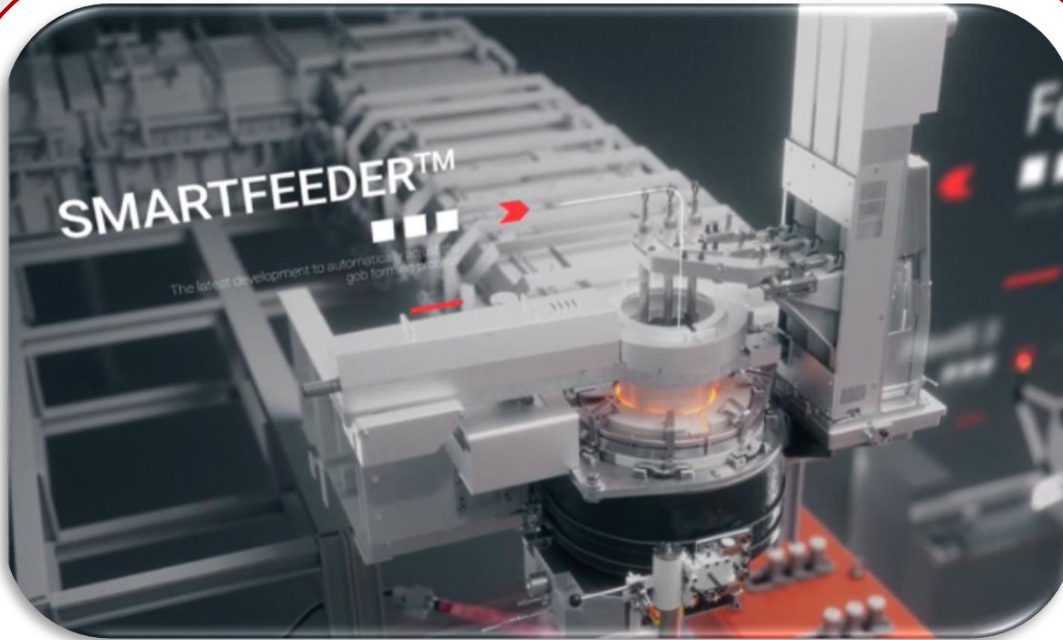
FlexRadar Technical & Operational

FlexRobot - Technical &
Operational

FlexRobot Connect - Technical &
Operational



SmartFeeder Setup & Operation



The SmartFeeder e-module enables the participants to understand the actions and operation of the BEG feeder mechanism.



6 hours



Available in several languages

Target Audience

- New employees to machine repair
- Apprentices to the glass industry
- Skilled staff but new to the glass industry

Learning Objectives

- To prepare participants for the Feeder Mechanism Maintenance
- Improve understanding and operation of BEG feeder mechanism

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

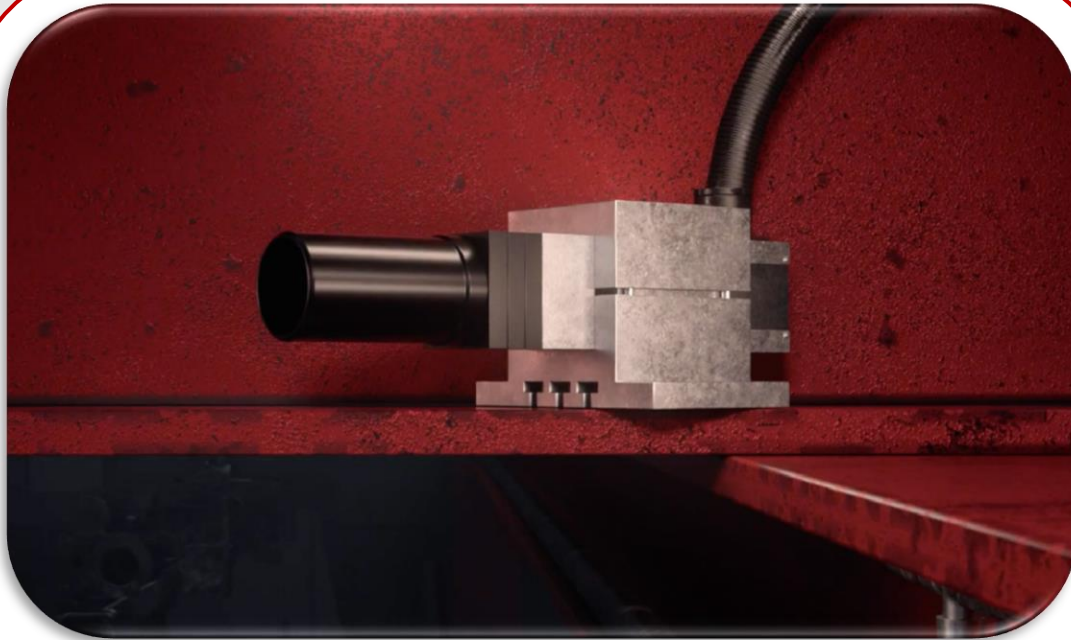
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ 570 Multi Drive Mechanism
- ✓ 555 Tube Mechanism
- ✓ 575 Dual Shear Mechanism
- ✓ GobRadar
- ✓ Closed Loop Control



GobRadar Setup & Operation



The GobRadar e-module enables participants to operate and maintain the BEG equipment on a daily basis. The essential information will be shared and practiced in the BEG training center or on site.



2 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers

Learning Objectives

- To empower production staff with the skills to operate the BEG machines and equipment to their full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

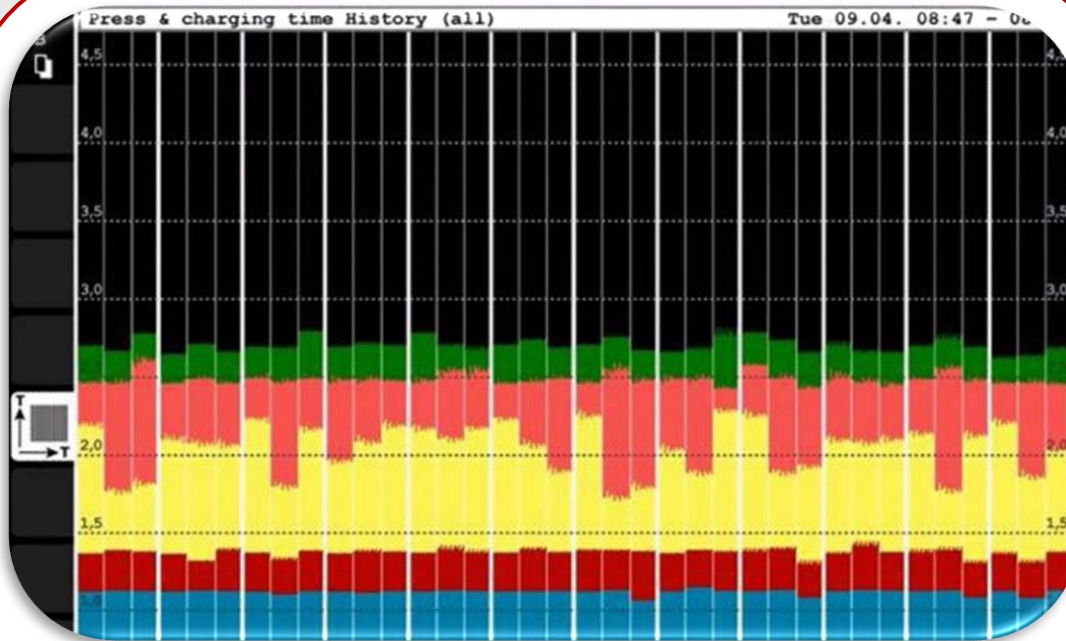
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Operational
- ✓ Technical



Plunger Process Control (PPC)



The PPC e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.



4 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers

Learning Objectives

- To create empowered, independently-working electrical personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

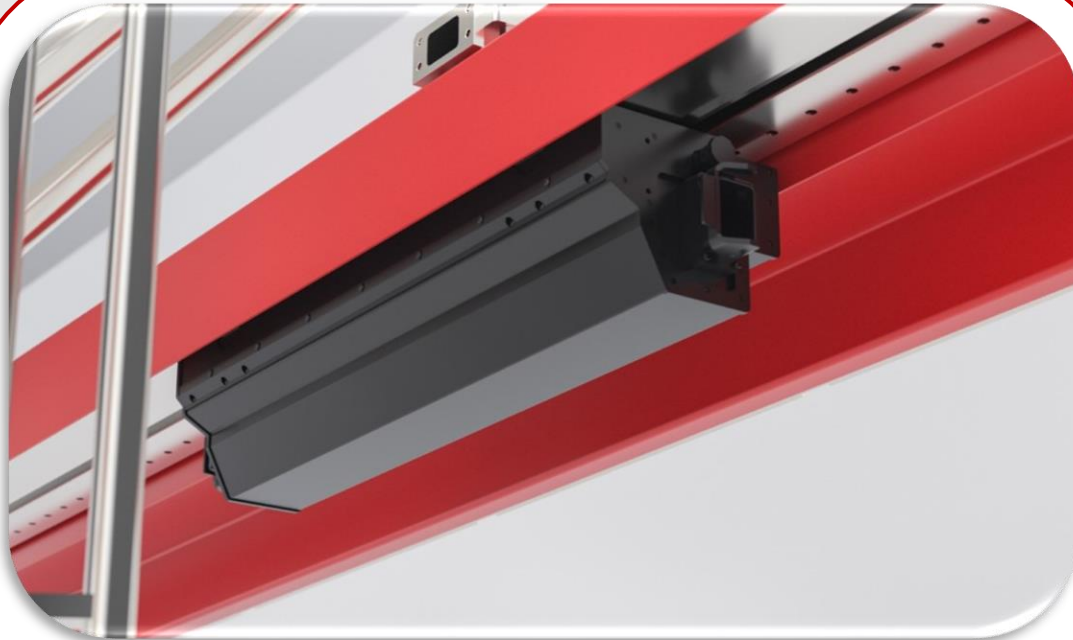
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ PPC 1 to PPC 2
- ✓ PPC 2 Setup and Operation



BlankRadar Technical & Operational



The BlankRadar e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.



1.5 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Experienced operators
- Production specialist
- Job change specialist

Learning Objectives

- To create empowered, independently-working operational specialists

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

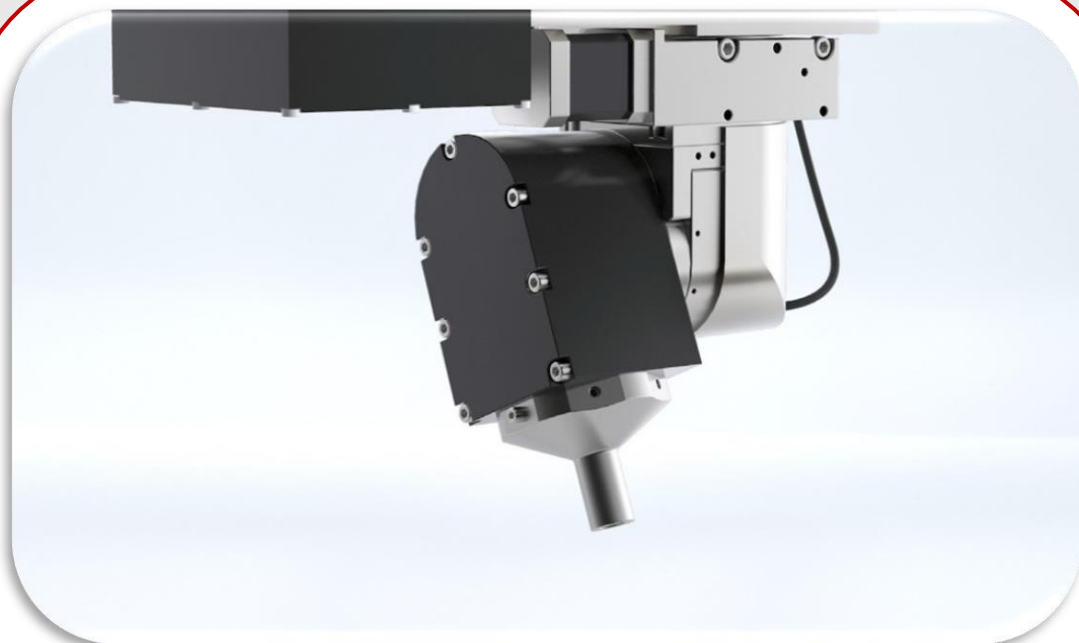
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Overview & Introduction
- ✓ Operation Overview
- ✓ Operation Setup
- ✓ Job Change
- ✓ Warnings & Malfunctions
- ✓ Closed Loop Blank & Cooling Control



Temperature Control System (TCS)



The TCS e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.



1.5 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Experienced operators
- Production specialist
- Job change specialist

Learning Objectives

- To create empowered, independently-working electrical and production personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction
- ✓ Operation Overview
- ✓ Operation Setup
- ✓ Warnings & Malfunctions
- ✓ Closed Loop Blank & Cooling Control



ID Mark Technical & Operational



The ID Mark e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.

 2 hours

 Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Job change specialists
- Production specialists
- Machine repair engineers
- Electrical engineers

Learning Objectives

- To empower production staff with the skills to operate the BEG machines and equipment to their full potential
- To enable specialists to utilize the ID mark system to improve their understanding of production quality and efficiency

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction
- ✓ Main Components
- ✓ Operation Overview
- ✓ Job Change Settings
- ✓ Container Tracking System
- ✓ Warnings and Malfunctions
- ✓ SOPs



FlexRadar Technical & Operational



The FlexRadar e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.

 2 hours

 Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Operators running BEG container forming machines
- Production specialists
- Controls/Electrical engineers
- Machine repair engineers

Learning Objectives

- To empower production staff with the skills to operate the BEG FlexRadar system to its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

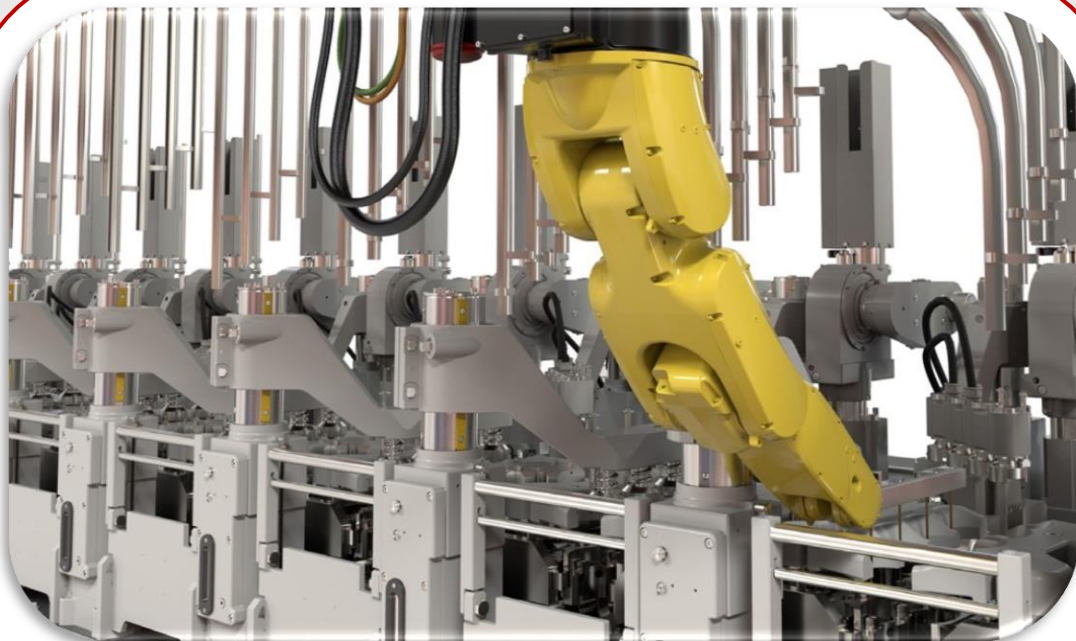
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction
- ✓ Operation Overview
- ✓ Job Change
- ✓ Operation Setup
- ✓ Warnings and Malfunctions
- ✓ Defect Definition & Setting Setup
- ✓ Closed Loop Blank & Cooling



FlexRobot Technical & Operational



The FlexRobot e-module enables participants to operate and maintain the BEG equipment daily. The essential information will be shared and practiced in the BEG training center or on site.



10 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Job change specialists
- Production specialists
- Machine repair engineers
- Electrical engineers

Learning Objectives

- To empower production staff with the skills to operate the BEG FlexRobot system to its full potential
- To enable specialists to utilize the FlexRobot to improve swab timing, quality and efficiency

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

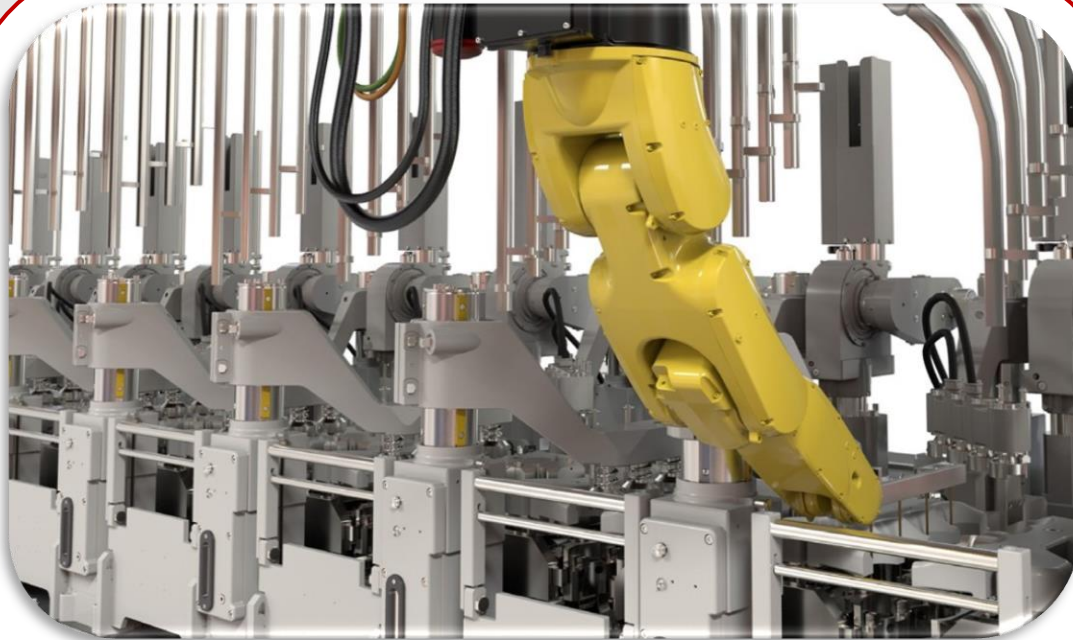
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction
- ✓ Main components
- ✓ System Setup
- ✓ Swabbing Page
- ✓ Swabbing Template
- ✓ Automatic Mode
- ✓ Semi Automatic Mode
- ✓ FlexIS Interface
- ✓ Initial Startup
- ✓ SOPs



FlexRobot Connect



The FlexRobot Connect e-module enables participants to operate and maintain the BEG equipment daily.



10 hours



Available in several languages

Target Audience

- Plant electricians
- Electrical engineers
- Job change specialists
- Production specialists
- Machine repair engineers
- Electrical engineers

Learning Objectives

- To enable specialists to utilize the FlexRobot Connect to improve swab timing, quality and efficiency

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction
- ✓ Main components
- ✓ Operation Overview
- ✓ Swabbing Settings
- ✓ Warnings and Malfunctions
- ✓ SOPs
- ✓ FlexRobot Connect FlexIS Controls



Inspection Equipment eLearning Modules

FleXinspect T Gen III

Operational

Job Change

Advanced

FleXinspect T180 Gen III

Operational

Job Change

Advanced

FleXinspect M Gen III

Operational

Job Change

Advanced

MiniLab D

Operational

Job Change

Advanced

FleXinspect BC Gen III

Operational

Job Change

Advanced

FleXinspect B Gen III

Operational

Job Change

Advanced

FleXinspect C Gen III

Operational

Job Change

Advanced

MiniLab P

Operational

Job Change

Advanced



FleXinspect T Gen III – Operational



The FleXinspect T Gen III - Operational e-module enables participants to operate the equipment on a daily basis. The essential information will be shared and practiced in our training.



3.5 hours



Available in several languages

Target Audience

- Supervisors
- Line operators or quality control personnel
- New equipment users

Learning Objectives

- To empower line operators with the skills to operate and interface with the FleXinspect T Generation III

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect T Gen III – Job Change



The FleXinspect T Gen. III Job Change e-module enables participants to fully create a job change from default. The participant will have the ability to create all necessary inspections to challenge the machine from the QC sample set.



16 hours



Available in several
languages

Target Audience

- New/experienced mechanics
- Job change crew operators for Inspection equipment

Learning Objectives

- Essential knowledge about the FleXinspect T equipment
- Reduces job change time
- Provides quality inspection for production

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Routine Machine Maintenance



FleXinspect T Gen III – Advanced



This e-module enables the participants to configure and manage the FleXinspect T Gen. III machine on an advanced level. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.

 4 hours

 Available in several languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to troubleshoot and repair the FleXinspect T machine to function at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced Safety Circuit
- ✓ Advanced TwinCAT Architecture



FleXinspect T180 Gen III – Operational



The FleXinspect T180 Gen III - Operational e-module enables participants to operate the equipment on a daily basis. The essential information will be shared and practiced in our training.



3.5 hours



Available in several languages

Target Audience

- Supervisors
- Line operators or quality control personnel
- New equipment users

Learning Objectives

- To empower line operators with the skills to operate and interface with the FleXinspect T180 Generation III

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect T180 Gen III – Job Change



The FleXinspect T180 Gen. III Job Change e-module enables participants to fully create a job change from default. The participant will have the ability to create all necessary inspections to challenge the machine from the QC sample set.



16 hours



Available in several
languages

Target Audience

- New/experienced mechanics
- Job change crew operators for Inspection equipment

Learning Objectives

- Essential knowledge about the FleXinspect T180 equipment
- Reduces job change time
- Provides quality inspection for production

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Routine Machine Maintenance



FleXinspect T180 Gen III – Advanced



This e-module enables the participants to configure and manage the FleXinspect T180 Gen. III machine on an advanced level. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.

 4 hours

 Available in several languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to troubleshoot and repair the FleXinspect T180 machine to function at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced Safety Circuit
- ✓ Advanced TwinCAT Architecture



FleXinspect M Gen III – Operational



The FleXinspect M Gen III - Operational e-module enables participants to operate the equipment on a daily basis. The essential information will be shared and practiced in our training.

 2 hours

 Available in several languages

Target Audience

- Supervisors
- Line operators or quality control personnel
- New equipment users

Learning Objectives

- To empower line operators with the skills to operate and interface with the FleXinspect M Generation III

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect M Gen III – Job Change



The FleXinspect M Gen. III Job Change e-module enables participants to maintain the machine equipment daily. The participants learn to perform job changes and manage job data.



12 hours



Available in several languages

Target Audience

- New/experienced mechanics
- Job change crew operators for Inspection equipment

Learning Objectives

- Essential knowledge about the FleXinspect M equipment
- Reduces job change time
- Provides quality inspection for production

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Routine Machine Maintenance



FleXinspect M Gen III – Advanced



This e-module enables the participants to configure and manage the FleXinspect M Gen III machine on an advanced level. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



4 hours



Available in several
languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to troubleshoot and repair the FleXinspect M machine to function at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced Safety Circuit
- ✓ Advanced TwinCAT Architecture



FleXinspect BC Gen III – Operational



The FleXinspect BC Gen III - Operational e-module enables participants to operate the equipment daily. The essential information will be shared and practiced in our training.



4 hours



Available in several languages

Target Audience

- Supervisors
- Line operators or quality control personnel
- New SCOUT equipment users

Learning Objectives

- To empower line operators with the skills to control the FleXinspect BC to its full operating potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect BC Gen III – Job Change



The FleXinspect BC Job Change e-module enables participants to fully create and perform a job change from a default job. The participant will have the ability to create all of the necessary inspections to challenge the machine from the QC sample set.

 9 hours

 Available in several languages

Target Audience

- New/experienced mechanics and job change crew for SCOUT equipment

Learning Objectives

- To empower job change staff with the skills to perform a complete job change on the FleXinspect BC to perform at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Machine Maintenance



FleXinspect BC Gen III – Advanced



The FleXinspect BC Gen III - Operational e-module enables participants to operate the equipment daily. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



4 hours



Available in several
languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to troubleshoot and repair the FleXinspect BC machine to function at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced TwintCAT Architecture



FleXinspect B Gen III – Operational



The FleXinspect B Gen III - Operational e-module enables participants to operate the equipment daily. The essential information will be shared and practiced in our training.



4 hours



Available in several languages

Target Audience

- Line Operators
- Quality Control
- Line Managers
- New users to the system

Learning Objectives

- To empower line operators with the skills to operate the FleXinspect B and to keep the line running

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect B Gen III – Job Change



The FleXinspect B Job Change e-module enables participants to fully create and perform a job change from a default job. The participants learn to perform job changes and manage job data.



10 hours



Available in several languages

Target Audience

- Machine Operator
- Maintenance
- Shift Mechanics

Learning Objectives

- To empower the machine operators to perform a job change.

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Manage Defect Type Overview
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Machine Maintenance



FleXinspect B Gen III – Advanced



The FleXinspect B Gen III - Operational e-module enables participants to operate the equipment daily. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



3 hours



Available in several
languages

Target Audience

- Machine specialists

Learning Objectives

- To empower line operators with the skills to control the FleXinspect B to its full operating potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced TwintCAT Architecture



FleXinspect C Gen III – Operational



The FleXinspect C Gen III - Operational e-module enables participants to operate the equipment daily. The essential information will be shared and practiced in our training.



4 hours



Available in several
languages

Target Audience

- Line Operators
- Quality Control
- Line Managers
- New users to the system

Learning Objectives

- Essential knowledge about the equipment and safety handling
- Introduction to software

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine and Safety Introduction
- ✓ Standard Operational Procedures
- ✓ Machine Statistics Screens



FleXinspect C Gen III – Job Change



The FleXinspect C Job Change e-module enables participants to fully create and perform a job change from a default job. The participants learn to perform job changes and manage job data.



14 hours



Available in several languages

Target Audience

- Machine Operator
- Maintenance
- Shift Mechanics

Learning Objectives

- To empower the machine operators to perform a job change.

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Administration Screens
- ✓ Job Change Procedures
- ✓ Inspection Setups
- ✓ Manage Defect Type Overview
- ✓ Parameter Common Procedures
- ✓ Machine Tracking Training
- ✓ Machine Maintenance



FleXinspect C Gen III – Advanced



The FleXinspect C Gen III - Operational e-module enables participants to operate the equipment daily. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



3 hours



Available in several
languages

Target Audience

- Machine specialists

Learning Objectives

- To empower line operators with the skills to control the FleXinspect B to its full operating potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Tracking Configuration
- ✓ Advanced Server Setup
- ✓ Advanced TwintCAT Architecture



MiniLab D - Operational



The MiniLab D - Operational e-module enables participants to operate the equipment daily. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



3 hours



Available in several
languages

Target Audience

- Supervisors
- Line operators
- Quality control personnel
- New MiniLab D equipment users

Learning Objectives

- To empower line operators with the skills to control the MiniLab to its full operating potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Machine Safety and Introduction
- ✓ Standard Operational Procedures



MiniLab D – Job Change



The MiniLab D – Job Change e-module enables participants to fully create a new job. The participant will have the ability to create necessary finish, body and glass thickness measurements for the QC lab.



4 hours



Available in several
languages

Target Audience

- Quality control personnel

Learning Objectives

- To empower quality control staff with the skills to perform a complete job change on the MiniLab to perform at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Measurement Setup Procedures
- ✓ Machine Alignment / Calibration Procedures
- ✓ Maintenance



MiniLab D – Advanced



The MiniLab D – Advanced e-module enables participants to maintain MiniLab equipment daily. When an issue is discovered, participants will have the ability to diagnose and repair the appropriate device. The essential information will be shared and practiced in the BEG training center.



2 hours



Available in several
languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to align, calibrate, troubleshoot and repair the MiniLab machine to perform at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced System Troubleshooting



MiniLab P - Operational



The MiniLab P - Operational e-module enables participants to operate the equipment daily. When an issue is discovered, the participants will have the ability to diagnose and repair the appropriate device.



3 hours



Available in several
languages

Target Audience

- Supervisors
- Line operators
- Quality control personnel
- New MiniLab P equipment users

Learning Objectives

- To empower line operators with the skills to control the MiniLab to its full operating potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Safety and Machine Introduction
- ✓ Machine Operational Procedures



MiniLab P – Job Change



The MiniLab P – Job Change e-module enables participants to fully create a new job. The participant will have the ability to create necessary finish, body and glass thickness measurements for the QC lab.



2 hours



Available in several
languages

Target Audience

- Quality control personnel

Learning Objectives

- To empower quality control staff with the skills to perform a complete job change on the MiniLab to perform at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Bottle Measurement
- ✓ Machine Alignment
- ✓ Capacity Setup and Operation



MiniLab P – Advanced



The MiniLab P – Advanced e-module enables participants to maintain MiniLab equipment daily. When an issue is discovered, participants will have the ability to diagnose and repair the appropriate device. The essential information will be shared and practiced in the BEG training center.



2 hours



Available in several
languages

Target Audience

- Plant engineers
- Plant maintenance personnel

Learning Objectives

- To empower maintenance staff with the skills to align, calibrate, troubleshoot and repair the MiniLab machine to perform at its full potential

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Advanced Machine Layout
- ✓ Advanced Troubleshooting



Operational & Process eLearning Modules

Narrow Neck Press & Blow
(NNPB)

Blow & Blow
(B&B)

Wide Mouth Press & Blow
(WMPB)

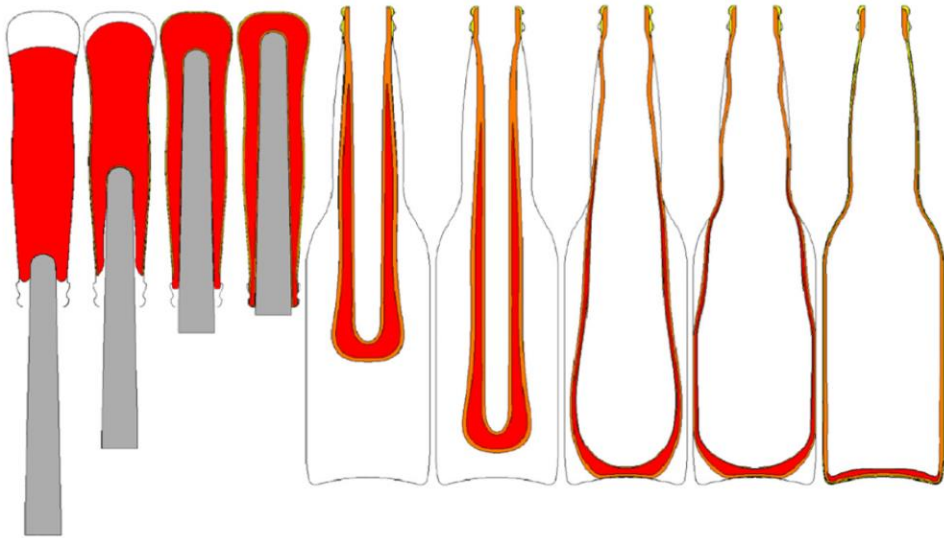
Ware Handling

FlexStacker

Introduction to Glass Industry



Narrow Neck Press & Blow (NNPB)



The NNPB e- module enables the participants to understand the NNPB process. Here we introduce the BEG fault rectification method.



5 hours



Available in several languages

Target Audience

- Operators new to the NNPB process
- Production specialists
- Managers working with or moving to the NNPB process

Learning Objectives

- To give an appreciation and insight into the glass industry with a special focus on the requirements for the NNPB process
- To create empowered, independently-working production personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

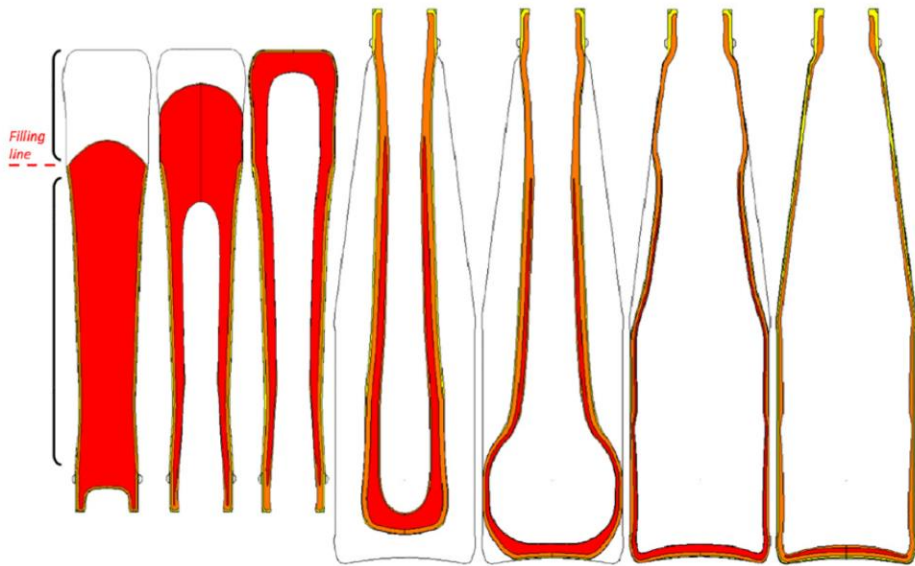
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction to the NNPB Process
- ✓ Principles and Effects of NNPB Process
- ✓ NNPB Fault Rectification



Blow & Blow (B&B)



The B&B e- module enables the participants to understand the B&B process. Here we introduce the BEG fault rectification method.



7 hours



Available in several
languages

Target Audience

- Operators new to the B&B process
- Production specialists
- Managers working with or moving to the B&B process

Learning Objectives

- To give an appreciation and insight into the glass industry with a special focus on the requirements for the B&B process
- To create empowered, independently-working production personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

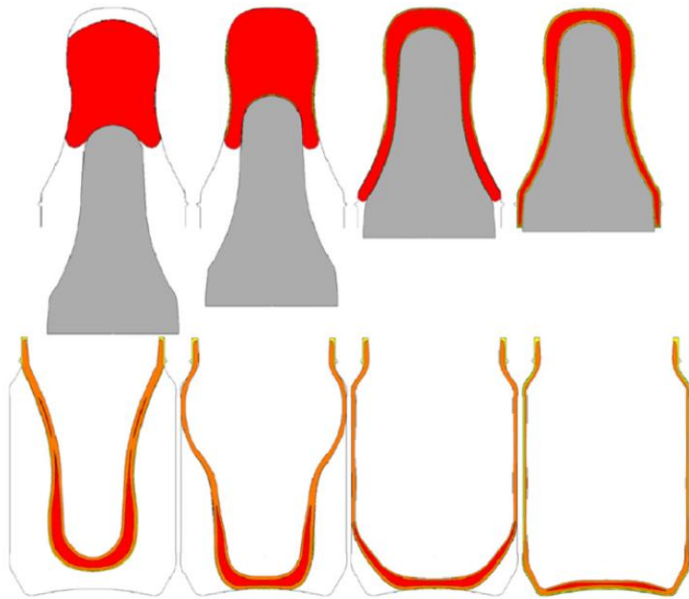
- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction to the B&B Process
- ✓ Principles and Effects of B&B Process
- ✓ B&B Fault Rectification



Wide Mouth Pres & Blow (WMPB)



The WMPB e- module enables the participants to understand the B&B process. Here we introduce the BEG fault rectification method.



7 hours



Available in several languages

Target Audience

- Operators new to the WMPB process
- Production specialists
- Managers working with or moving to the WMPB process

Learning Objectives

- To give an appreciation and insight into the glass industry with a special focus on the requirements for the WMPB process
- To create empowered, independently-working production personnel

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Introduction to the WMPB Process
- ✓ WMPB Fault Rectification



Ware Handling



The Ware Handling e-module enables participants to operate the BEG ware handling equipment daily. The essential information will be shared and practiced in the BEG training center.



6 hours



Available in several languages

Target Audience

- Job change specialists
- Ware handling specialists
- Production specialists
- Machine repair engineers
- Electrical engineers

Learning Objectives

- To enable ware handling specialists to utilize the Flex ware handling equipment to its optimum efficiency

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Cross Conveyor Setup & Operation
- ✓ X Transfer Setup & Operation
- ✓ FlexConveyor Setup & Operation
- ✓ FlexPusher
- ✓ FlexStacker 2 Operator Training



FlexStacker



The FlexStacker e-module enables participants to operate the BEG ware handling equipment daily. The essential information will be shared and practiced in the BEG training center.



2 hours



Available in several languages

Target Audience

- Job change specialists
- Production specialists
- Machine repair engineers
- Electrical engineers

Learning Objectives

- To enable ware handling specialists to utilize the FlexStacker equipment to its optimum efficiency

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ FlexStacker 2 Assembly
- ✓ FlexStacker Operational



Introduction to the Glass Industry



This e-module enables new employees be introduced to the wonders of the Glass Industry.

 2 hours

 Available in several languages

Target Audience

- New employees

Learning Objectives

- To enable new employees have the basic understanding and introduction to the glass

Key Features

- ✓ Videos & Step-by-step Demonstration
- ✓ Comprehension Tests
- ✓ Animations
- ✓ 3D Models
- ✓ Training Certificates

Key Benefits

- ✓ Effective learning – understand processes
- ✓ Integration of learning modules into everyday work of employees
- ✓ Dedicated system
- ✓ Identification of knowledge gaps and individual adjustment of learning repetition

Areas Covered

- ✓ Part 1
 - The Importance of Good Glass
 - Furnace Structure & Operation
 - Glass Conditioning
- ✓ Part 2
 - Gob Forming Principle
 - Rise of The Machine
 - Container Forming
- ✓ Part 3
 - Glass Treatments
 - Ware Handling
 - IB Business