Data sheet

HP Scitex FB1000 Industrial & 15000 Corrugated Press

Level 2 Operator

The HP Scitex FB10000 Industrial and 15000 Corrugated Press Level 2 Training extends the operators knowledge of the HP Scitex presses. Perform diagnostics, practise advanced printing methods, and a depth understanding of the relation between media and ink.

Key Features

Course Title
HP Scitex Level 2 Operator

Course Length
5 days

Delivery Languages
English, French, Italian, German and Spanish

To Register
You can resgister to this course or ask for more information at
graphicartstrainingcenter@hp.com

Course Objective
By the end of the training program HP Scitex operators will be able to:

- Refresh the printer safety procedures
- Know the advanced press hardware features
- Know how to work with “Control Tools” tool in order to recognise and troubleshoot cases Depth information regarding press calibration (MND manual & automatic/Global Calibration)
- Know how to replace CSR B components, combining with troubleshooting scenarios
- Know how to create a full troubleshooting flow from problem recognition to problem solving – either by operator or engineers (using PrC as infrastructure as messages guide)
- Minimise the press downtime by quickly recognising errors causes

Audience
Qualified HP Scitex operators who will be required to perform service routines that include preventative maintenance, troubleshooting, and corrective maintenance on the HP Scitex FB10000 Industrial and 15000 Corrugated Press.

Prerequisite
A person who meets requirements for the Level 2 Advanced operator course has:

- Has successfully completed the Level 1 Operator course for the HP Scitex 15000/FB10000
- Has a minimum of three months experience operating the HP Scitex 15000/FB10000

Benefits

- Ensure machine stability and dependability by performing routine maintenance, on schedule and according to prescribed procedures
- Maximise productivity while minimising waste and maximising consumable life by monitoring the printing process, recognising output problems, and implementing the appropriate corrective actions
- Achieve optimum print quality by understanding the machines capabilities
- Learn from HP top level instructors using HP formal training materials
- Learn in fully equipped classroom in small groups

Details Course Outline

Safety features	Rules for preventing machine damage Human related safety components Machine related safety components Recovery procedure
Troubleshooting Overview	Learn the basics of troubleshooting approach Collect information regarding the problem Suggest suspected system/s or unit/s Identify the problem source Suggest fixing method
Vacuum System	Identify the Vacuum system components Describe the Vacuum Patent operating principles Troubleshooting - learn how to identify and work with possible vacuum system troubleshooting scenarios Troubleshooting scenarios involving part replacement – CSRs A&B
Motion System	Identify the Vacuum system components Troubleshooting- learn how to identify and work with possible motion system troubleshooting scenarios
Data Path	Learn how the FB10000 Industrial and 15000 Corrugated Press Data Path is built Know how to analyse basic problems in the data path
Image Quality	Learn how to recognise quality printing Get tips, tricks and additional information about printer calibration
UV system	Describe the UV system components Identify electrical components in the electrical cabinet using block diagram Troubleshooting - learn how to identify and work with possible UV system troubleshooting scenarios Troubleshooting scenarios involving part replacement – CSRs A&B
Unified Cooler	Identify the Unified Cooler system components Troubleshooting - learn how to identify and work with possible Unified Cooler system troubleshooting scenarios Troubleshooting scenarios involving part replacement – CSRs A&B
Ink System	Identify the ink system components Identify the overflow board led display Handle secondary ink tanks overflow Troubleshooting - learn how to identify and work with possible Ink system troubleshooting scenarios Troubleshooting scenarios involving part replacement – CSRs A&B
Preventive Maintenance	Refresh the importance of maintenance Learn maintenance related troubleshooting scenarios Learn and practice additional maintenance CSR A&B

Why Scitex training from HP?

The HP experts know Scitex technology inside out, so you receive the best training possible. With Scitex education services from HP you benefit from:

- The most in-depth Scitex knowledge in the industry –learn from the people who created the technology and the products
- More than 30 years of worldwide training experience
- Highest quality, certified instructors with real-world experience who are able to share valuable tips and tricks
- Extensive lab environment for hands-on practice
- Small class sizes provide hands-on experience
- State-of-the-art training centres equipped with the latest press and front-end technologies

Learn more at
hp.com/eur/education/graphicarts

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