CHH730
MPS Control Console

Installation and maintenance

Course goal

Introduction to the operation of the MPS Control Console.

Learning objectives

To understand the display structure and control elements of the Control Console.
To be able to load a production job from MPS Production and operate the press from the Control Console. To be familiar with the mechanical setup of the Control Console.

Participant profile

Press Supervisor, Shift Foreman, Press Operator, Electrical Maintenance Personnel.
Maximum 8 participants per group.
Maximum 4 groups.

Prerequisites

Knowledge of the machine and / or printing knowledge.
Basic knowledge of operating a PC (keyboard and mouse operation, Windows) is recommended.

MPS Control Console and MPS Production must be in operation and available for the duration of the course.

Topics

Display layout/structure.
Display organization.
Displays.
Priorities and allocation.
Product-oriented operation.
Alarm layout.
Alarm helptexts and longtexts.
Preset types.
Data flow in case of a preset.
Production states.
Read back.
Operation mode. 'Backup'
Test functions.
What do I do if something goes wrong?
Practice on a real production.
Mechanical assembly of the Control Console.

Course type and methods

This is an instructor led course with lectures, demonstrations, practical exercises, discussions.

Duration

The duration is ½ day for each group.
2 days maximum for all on site.

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ABB Switzerland Ltd
Local Business Unit Printing
Learning Center, Printing
Segelhofstrasse 9P
CH-5405 Baden 5 Daettwil
Phone   +41 58 586 86 10
Fax   +41 58 586 90 54
E-mail   university@ch.abb.com

www.abb.ch/abbuniversity

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