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PRESS RETROFIT

ABB APOS replacement for Wifag WPOS positioning systems



The APOS system is a modular replacement for existing WPOS positioning systems and has already proved itself in production at the St. Galler Tagblatt print center in Switzerland.

Advantages of the APOS system

- APOS replaces all of the WPOS functions.
- Built using widely used industrial components, the only exception being the ink screw controller manufactured exclusively at ABB Switzerland.
- Short installation time – a printing tower can be converted to APOS within 24 hours.
- APOS includes a graphical user interface for support and maintenance.
- The system is extendible and reusable – it is also compatible with not only the existing ABB controls on OF370 & OF470 presses, but also with the latest generations of ABB control systems. It can therefore be retained if the control system is ever retrofitted.
- APOS is an open platform that allows the integration of additional systems, e.g. ink supply, register control etc.
- With APOS in use, all controls on your printing units and folder would be from one single control systems specialist.
- The long term availability of support and spare parts for APOS is assured by ABB, an international company with over 120,000 employees worldwide.



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Before upgrade



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After upgrade

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