

Title (en)

Sheet-fed rotary printing press with printing units for multicolour printing and at least one coating unit

Title (de)

Bogenrotationsdruckmaschine mit Druckeinheiten für den Mehrfarbendruck und wenigstens einer Beschichtungseinheit

Title (fr)

Machine d'impression rotative à feuilles comportant des unités d'impression pour l'impression en polychromie et au moins une unité de couchage

Publication

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Application

EP 00118343 A 20000824

Priority

DE 29918488 U 19991020

Abstract (en)

[origin: US6371024B1] The invention relates to a sheet-fed rotary printing machine with printing units for multicolor printing and at least one coating unit. An object of the invention is to provide stable quality during the coating process and to reduce contamination of coating fluids. This is achieved by providing at least one coating unit being arranged downstream of the printing units, the coating unit including a cleaning system. More specifically, each of the coating units has a rotatable applicator roller, a metering system for applying coating fluid to the applicator roller, and a cleaning wiper system which is movable into and out of contact with the applicator roller. The cleaning wiper is arranged upstream of the metering system relative to a direction of rotation of the applicator roller.

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Citation (search report)

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