

Title (en)

COATING DEVICE FOR A ROTARY PRINTING MACHINE

Title (de)

LACKIERVORRICHTUNG FÜR EINE ROTATIONSDRUCKMASCHINE

Title (fr)

DISPOSITIF DE VERNISSAGE POUR ROTATIVE A IMPRIMER

Publication

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Application

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Abstract (en)

[origin: US2004074409A1] The invention relates to a coating device for a rotary printing machine, especially a sheet printing machine. The aim of the invention is to provide a coating device whose set up time, in particular, is reduced on account of the design thereof and which can be used in a universal manner. The inventive coating device for a rotary printing machine is provided with a printing cylinder (11), a rubber blanket cylinder (9) and a plate cylinder (8) with at least one associated inker unit (15). The inking cylinders (16) of the inker unit can be moved towards and moved away from the plate cylinder. Plate clamping devices are arranged on the periphery of the plate cylinder (8) for fixing a flexible layered body (17) which comprises a supporting layer (18) that can be fixed in the plate clamping devices and at least one compressible rubber layer (19) fixed on top of the supporting layer, in addition to an outer rubber layer (20) fixed on top of the rubber layer. The outer rubber layer is functionally connected to the adjacent rubber blanket cylinder (9).

IPC 8 full level

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