

Title (en)

Transfer drum in rotary presses.

Title (de)

Bogenführungstrommel in Rotationsdruckmaschinen.

Title (fr)

Cylindre de transfert dans les presses rotatives.

Publication

EP 0417497 A2 19910320 (DE)

Application

EP 90115642 A 19900816

Priority

DE 3930747 A 19890914

Abstract (en)

In order to support freshly printed sheets (3) without marking on a transfer drum (1) in rotary presses, the transfer drum (1) is provided on the drum circumference with bars (10) which extend parallel to the axis of the transfer drum (1), and on which a multiplicity of small round brushes (11) with ink-resisting bristles (12) are arranged closely adjacently over the width of the maximum sheet format so as to be easily rotatable. <IMAGE>

Abstract (de)

Um auf einer Bogenführungstrommel (1) in Rotationsdruckmaschinen frisch bedruckte Bogen (3) markierungsfrei abzustützen, ist die Bogenführungstrommel (1) am Trommelumfang mit Stäben (10) versehen, die parallel zur Achse der Bogenführungstrommel (1) verlaufen, auf denen dicht nebeneinander über die Breite des maximalen Bogenformates eine Vielzahl kleiner Rundbürsten (11) mit farbabweisenden Borsten (12) leicht drehbar angeordnet sind.

IPC 1-7

B41F 13/00

IPC 8 full level

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CPC (source: EP US)

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