

Title (en)  
Printing press and method with a turning unit

Title (de)  
Druckmaschine und Verfahren mit einem Wendeturm

Title (fr)  
Imprimeuse et procédé avec unité de retournement

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Application  
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Abstract (en)  
[origin: WO2010049278A2] The invention relates to a superstructure of a printing press comprising a turning tower (07) with at least one first turner bar (17), which is used to deflect a web section from the transport direction by 90° and at least one turner bar (16) that is shorter than the first turner bar (17), which is used to deflect a web section from the transport direction by 90° in the same direction as the first web section. The invention is characterised in that: the first and second turner bars (17;16) are offset vertically in relation to one another in the same turning tower (07); the first turner bar (17) is supported at both ends on at least one first and one second lateral support (12;14); the second turner bar (16) is only mounted at one end on the lateral support (12) in a floating manner; and the second support side (14) is designed with access (13) from said support side (14) to the interior of the turning tower (07).

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