

Title (en)
PLATE CYLINDER

Title (de)
PLATTENZYLINDER

Title (fr)
CYLINDRE DE PLAQUE

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Abstract (en)
[origin: WO2013001010A2] The invention relates to a plate cylinder, said plate cylinder having a channel in which a tensioning device is arranged. The tensioning device has a front and a rear clamping device, and the rear clamping device is part of a slide of the tensioning device. The slide is arranged so as to be movable along a tensioning path in a tensioning direction towards the front clamping device within the channel by means of a tensioning drive, and a maximum displacement of the slide in and/or opposite the tensioning direction relative to a plate cylinder body is at least as large as an extension of a provided contact surface between a printing plate that is clamped in the rear clamping device and a radially outer clamping element of the rear clamping device, said extension being measured in the tensioning direction. The invention also relates to a method for arranging a printing plate onto a plate cylinder.

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