

Title (en)

Plate cylinder with an insertable clamping mechanism and method for using same

Title (de)

Plattenzylinder mit einfügbarem Klemmmechanismus sowie Verfahren für dessen Gebrauch

Title (fr)

Cylindre porte-plaque avec un mécanisme de serrage insérable et son procédé d'utilisation

Publication

EP 0858890 B1 20000419 (DE)

Application

EP 98100795 A 19980119

Priority

US 81360897 A 19970214

Abstract (en)

[origin: EP0858890A1] The attachment includes a clamping mechanism (18) which has at least one movable clamping jaw, movable between an open and closed position. The clamping mechanism clamps the ends (14,15) of the printing plate (13) together, and is removably contained in the axial slot (21) in the plate cylinder (11). The clamping mechanism joins the ends of the printing plate before it is inserted into the axial slot in the plate cylinder. The clamping mechanism in a direction radially positioned in relation to the centre of the cylinder has one or more slanting or conical sides supported on matching sides of the axial slot.

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IPC 8 full level

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CPC (source: EP US)

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