

Title (en)

Counter-press cylinder having a magnetically adhered protective sheet

Title (de)

Gegendruckzylinder mit magnetisch haftender Schutzfolie

Title (fr)

Cylindre de contre-pression ayant une feuille de protection adhérent de façon magnétique

Publication

**EP 1346803 B1 20060531 (DE)**

Application

**EP 03005197 A 20030308**

Priority

DE 10211991 A 20020318

Abstract (en)

[origin: EP1346803A2] Device for stamping, corrugating, imprinting or perforating paper materials in a sheet-fed rotary printing machine comprises at least one cylinder (1) having at least one processing tool arranged on its periphery. The processing tool has a working surface running along a counter-pressure cylinder (5) arranged opposite the cylinder. A magnetic protective foil (6) is arranged on the counter-pressure cylinder. Preferred Features: Tension elements are provided for holding the ends of the protective foil on the counter-pressure cylinder. The protective foil has a thickness of 0.2-1, preferably 0.3-0.5 mm.

IPC 8 full level

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CPC (source: EP)

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Cited by

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