

Title (en)

BLOWER CHAMBER FOR THE FLOATING CONVEYANCE OF SHEETS OR WEBS

Title (de)

BLASKASTEN ZUM SCHWEBENDEN FÜHREN VON BOGEN ODER BAHNEN

Title (fr)

BOITIER DE SOUFFLAGE POUR LE GUIDAGE PAR FLOTTEMENT DE FEUILLES OU DE BANDES

Publication

EP 0748289 A1 19961218 (DE)

Application

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Priority

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- DE 4406848 A 19940303

Abstract (en)

[origin: DE4406848A1] The aim in a blower chamber for the floating conveyance of sheets (3) or webs is to guide the sheets or webs through a processing machine, especially a rotary press, contactlessly, without flutter and tensioned towards the free edges. This is achieved by the invention by slightly divergent blower nozzles (1), the radial edges (7, 8) of which include an angular aperture (beta) of between 20 DEG and 50 DEG .

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IPC 8 full level

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