

Title (en)  
PRESS FOR THE CONTINUOUS PRODUCTION OF MATERIAL BOARDS

Title (de)  
PRESSE ZUR KONTINUIERLICHEN HERSTELLUNG VON WERKSTOFFPLATTEN

Title (fr)  
PRESSE DE FABRICATION CONTINUE DE PLAQUES DE MATIÈRE

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Application  
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Abstract (en)  
[origin: CN107962800A] The invention relates to a press for the continuous production of material boards, such as chipboards, fiberboards, plywood or plastic plates. The press comprises flexible steel strips for transmitting a pressing pressure and pulling a to-be-compressed pressing material (24) through the press, and the steel strips are guided to surround a press bench or a press slide block and supported on pressure plates (16) of the press bench and the press slide block through rolling strips (28) operating with the steel strips together and guiding in an axial direction traverse to a strip travelling direction. The press is provided with an entry mechanism correspondingly arranged in the press in a direction traverse to a production direction, and the entry mechanism comprises a frame and a shaft supported in the frame and provided with gears used for guiding the rolling strips (28) in an entry region of the press. The press is characterized in that the shaft is fixedly supported in the frame and is provided with at least an adjusting element, preferably a linear adjusting element used for adjusting the position of the frame.

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