

Title (en)
PRESS AND METHOD FOR PRODUCING PANEL BOARD

Title (de)
PRESSVORRICHTUNG UND VERFAHREN FÜR DIE PLATTENHERSTELLUNG

Title (fr)
PRESSE ET PROCEDE DE PRODUCTION DE PANNEAUX

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Application
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Abstract (en)
[origin: WO2004076142A2] The invention relates to a press (1) for the continuous production of chipboard or fibreboard, in which surface pressure is applied to the chip or fibre mat (2) that has been provided with a binding agent, between a continuous press belt (5) and a press drum (3). A cleaning device (6) can be brought into contact with essentially the entire width of the press belt (5). The cleaning device (6) is located on a continuous support track (7) that can be operated by a drive (8) in a substantially transversal direction to the displacement direction of the press belt (5). The invention also relates to a working method for the continuous production of chipboard or fibreboard, according to which a chip or fibre web that has been provided with a binding agent is subjected to linear pressure between a press drum and a pressure roll in addition to surface pressure between a continuous belt and the press drum in order to create a desired raw thickness. According to said method, a desired gap measurement is set between the press drum and the pressure roller and the linear pressure that defines the raw thickness is adjusted by modifying the material feed of the chip or fibre web.

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