

Title (en)

VERTICAL PRESS FOR A CASTING MACHINE, AND CASTING MACHINE

Title (de)

VERTIKALE PRESSE FÜR EINE GIEßMASCHINE UND GIEßMASCHINE

Title (fr)

PRESSE VERTICALE POUR UNE MACHINE DE COULÉE ET MACHINE DE COULÉE ASSOCIÉE

Publication

EP 3374105 A1 20180919 (DE)

Application

EP 16793867 A 20161108

Priority

- DE 102015119243 A 20151109
- EP 2016077012 W 20161108

Abstract (en)

[origin: WO2017081026A1] The invention relates to a press for a casting machine and to a casting machine comprising such a press. The press comprises a baseplate, an upper frame and a mobile mounting plate, wherein in the corner regions of the plates and the corner regions of the upper frame two front posts and two rear posts are disposed, which extend through corresponding through-holes in the mobile mounting plate and are secured to the baseplate and the stationary upper frame. The presses are characterized in that the front posts are movably arranged in the baseplate, the upper frame and the mobile mounting plate in such a way that they can be at least partially displaced out of the region between the baseplate and the mobile mounting plate. This makes it possible to insert and remove moulds of any width or length into and from the area between the baseplate and the mobile mounting plate.

IPC 8 full level

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CPC (source: EP.RU)

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Citation (search report)

See references of WO 2017081026A1

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