

Title (en)

Vacuum press, in particulier for ceramic materials.

Title (de)

Vakuumpresse, insbesondere für keramische Massen.

Title (fr)

Presse sous vide, en particulier pour matériaux céramiques.

Publication

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Application

EP 92102992 A 19920222

Priority

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Abstract (en)

[origin: EP0503335A1] 2.1. The cleaning of known vacuum presses is hindered or complex since the parts coming into contact with the compound are inaccessible or only accessible with difficulty. Optimum accessibility of all compound-contacting parts is to be ensured by the invention. <??>2.2. The object is achieved in that the press housing is composed of detachably designed housing elements, the pivotable cylinder halves (5) of the prepress being connected via a flange joint (4; 8) to a screen plate holder (3) which is mounted so as to be capable of swivelling, and said screen plate holder can be joined to the vertically movable and swivellable vacuum chamber (1). <??>2.3. The vacuum press according to the invention can be used both in the ceramics industry and in other sectors where quality requirements made of the compound to be extruded require a relatively frequent and thorough cleaning of the vacuum press. <IMAGE>

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