

Title (en)

INJECTION MOULDING MACHINE FOR PROCESSING PLASTICIZABLE MATERIALS

Title (de)

SPRITZGIESSMASCHINE ZUR VERARBEITUNG PLASTIFIZIERBARER MASSEN

Title (fr)

MACHINE DE MOULAGE PAR INJECTION POUR LA TRANSFORMATION DE MATIERES PLASTIFIABLES

Publication

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Application

**EP 99916925 A 19990416**

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Abstract (en)

[origin: DE19819055C1] The invention relates to an injection moulding machine in which the injection moulding unit (S) by means of locking elements (16) can be locked in a position in which it is able to rotate about an axis (a-a) when guide means are released and withdrawn from the fixed mould support (11) by a drive unit (12). Whereas the drive unit (12) is usually used to move the injection moulding unit (S) against the mould (M), the fact that the support element has at least one guide element (17) which is guided in a guide (18) allows for the injection moulding unit to be pivoted about the axis (a-a) as a result of the withdrawal of the guide means (14) effected by the drive unit (12), when the guide means (14) are released. This advantageously facilitates the pivoting of the injection moulding unit.

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