

Title (en)

Hydraulic feeding drive for flying upsetting presses

Title (de)

Hydraulischer Vorschubantrieb für fliegende Stauchpressen

Title (fr)

Mécanisme d'avancement hydraulique pour presses à refouler volantes

Publication

EP 0597468 B1 19960103 (DE)

Application

EP 93118241 A 19931111

Priority

DE 4238154 A 19921112

Abstract (en)

[origin: EP0597468A1] The present invention relates to a position control system for flying upsetting presses in which the feeding drives are connected into closed hydraulic circuits and are driven by positive displacement pumps. To increase the dynamic response, the hydraulic circuits are pressurised and, to increase the accuracy of control, internal control circuits and superimposed control circuits for the individual control components are provided.

IPC 1-7

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IPC 8 full level

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