

Title (en)
BENDING MACHINE WITH IMPROVED PRECISION

Title (de)
VERBESSERTE PRÄZISIONSBIEGEPRESSE

Title (fr)
PRESSE PLIEUSE A PRECISION AMELIOREE

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Application
EP 00951644 A 20000710

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Abstract (en)
[origin: WO0103863A1] The invention concerns a digital control device (22) for a bending machine (1, 2, 20) comprising means (26) for inserting as input data a desired bending angle or bending criteria, means (34) for storing data blocks each comprising bending conditions, a bending angle, and a depth of penetration, and means (32) for checking if the input data are stored in the storage means, in a common data block. Furthermore means are provided for emitting a signal representing a penetration depth included in the data block stored in the storage means, or for emitting a signal controlling the bending machine in accordance with said depth penetration.

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