Title (en)

ADJUSTABLE ANGLE MECHANISM FOR CRIMPING-BLOCKING MACHINE WITH NO DEFORMATION OF LEATHER AND/OR SYNTHETIC MATERIALS

Title (de)

WINKELVERSTELLBARER MECHANISMUS FÜR CRIMP-BLOCKIERMASCHINE OHNE VERFORMUNG VON LEDER UND/ODER KUNSTSTOFFEN

Title (fr)

MÉCANISME D'ANGLE RÉGLABLE POUR MACHINE DE SERTISSAGE-BLOCAGE SANS DÉFORMATION DE CUIR ET/OU DE MATÉRIAUX SYNTHÉTIQUES

Publication

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Application

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Abstract (en)

[origin: WO2020148572A1] The adjustable angle mechanism for crimping-blocking machine of the invention, comprises of a main frame (9), a sub housing movable frame (10), a small traverse cylinder (7), a main traverse and pressing cylinder (8), two bending cylinders (6), a plate (5) which pivots on a shaft (4), two sliding surfaces (3), a flexible male mold (2), a fixed female mold (1), and is characterized in that, it is capable of eliminating the need for after process trimming or ironing• furthermore is capable of achieving many different angles, these angles being adjustable without the need of changing the molds• it works with any kind of material and achieves a uniform pressing of the whole material area, and controls the elongation of said flexible male mold (2).

IPC 8 full level

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