

Title (en)

MACHINE FOR HANDLING FLEXIBLE FLAT ARTICLES, SUCH AS HIDES, FABRICS, SHEETS OF FLEXIBLE MATERIAL AND THE LIKE

Title (de)

MASCHINE ZUM HANDHABEN VON BIEGSAMEN, FLACHEN GEGENSTÄNDEN, WIE HÄUTE, GEWEBE, FOLIEN AUS BIEGSAMEM MATERIAL UND DERGLEICHEN

Title (fr)

MACHINE POUR MANIPULER DES ARTICLES SOUPLES PLATS, TELS QUE DES PEAUX, DES TISSUS, DES FEUILLES DE MATERIAU SOUPLE ET SIMILAIRES

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Application

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Abstract (en)

[origin: WO2023002311A1] The invention relates to a machine (10, 110) for handling flexible flat articles, such as hides, fabrics, sheets of flexible material and the like, provided with a manipulator group (11) comprising: - a supporting column (12), developing in a first vertical direction (X1); - a movable horizontal guide (13), developing in a second direction (X2), transverse to the first direction (X1); - vertical translation means (14) for the controlled translation of the movable horizontal guide (13) on the supporting column (12); - two rod-carrying slides (15, 16), each of which placed so as to translate with corresponding first motor means (17) on the movable horizontal guide (13); - two transport rods (18, 19), developing according to a third direction (X3) transverse to the first (X1) and second (X2) directions, each of which mounted on a corresponding rod-carrying slide (15, 16), at least one of the transport rods (18, 19) being rotating around its own main axis by means of second motor means (20).

IPC 8 full level

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