

Title (en)

SEMI-MANUAL MACHINE TOOL FOR TREATING FLAT AND HORIZONTAL SURFACES

Title (de)

HALBMANUELLE WERKZEUGMASCHINE ZUR BEHANDLUNG VON FLACHEN UND HORIZONTAL EN FLÄCHEN

Title (fr)

MACHINE-OUTIL SEMI-MANUELLE POUR LE TRAITEMENT DE SURFACES PLATES ET HORIZONTALES

Publication

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Application

**EP 20764768 A 20200804**

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Abstract (en)

[origin: WO2021024173A1] The present invention relates to a semi-manual machine tool (1) for treating flat horizontal surfaces, this machine comprising: - a base (2); - a drive plate (5) connected to the base having a lower face adapted to be connected to a working tool (30); - a motor (6); - a transmission system (10) between said motor (6) and said drive plate (5); - a handle (4) for controlling the machine; and - a working tool (30) connected to the lower face of the drive plate (5); wherein the drive plate (5) is connected to the base (2) in a manner sliding along a direction parallel to the direction of translation of the machine tool, i.e., parallel to the longitudinal axis (Y) of the machine tool (1), said transmission system (10) being configured to impart to said drive plate (5) a reciprocating rectilinear movement along said longitudinal direction.

IPC 8 full level

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