

Title (en)

SHEET PROCESSING MACHINE HAVING A LATERAL SUCTION DEVICE IN THE TRANSPORT PATH

Title (de)

BOGENBEARBEITUNGSMASCHINE MIT SEITENABSAUGEINRICHTUNG IM TRANSPORTWEG

Title (fr)

MACHINE DE TRAITEMENT DE FEUILLES AVEC UN DISPOSITIF D'ASPIRATION LATÉRAL DANS LA VOIE DE TRANSPORT

Publication

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Application

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Abstract (en)

[origin: WO2019180123A1] The invention relates to a sheet processing machine (01) which has at least one transport path provided for transporting sheets (02) at least in one transport direction (T). A transverse direction (A) is a horizontal direction which is oriented orthogonally to the transport direction (T), and a thickness direction (D) is oriented orthogonally to the transport direction (T) as well as orthogonally to the transverse direction (A). At least one lateral suction device (124) is arranged along the transport path provided for sheets (02), and the at least one lateral suction device (124) has at least one lateral suction element (126) which has at least one lateral suction opening (129). The at least one lateral suction opening (129) is dimensioned so as to be at least 1 mm in the thickness direction (D) and/or at least 10 mm in the transport direction (T), or at least one straight line (G) oriented parallel to the transverse direction (A) intersects the transport path provided for transporting sheets (02) as well as the at least one lateral suction opening (129).

IPC 8 full level

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