

Title (en)

Delivery device for a sheet processing machine

Title (de)

Qualitätsmessung in einer Auslegevorrichtung einer Bogenrotationsdruckmaschine

Title (fr)

Dispositif de reception d'une machine rotative a feuilles

Publication

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Application

EP 03725135 A 20030502

Priority

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Abstract (en)

[origin: WO03097360A2] The invention relates to a delivery device for a sheet processing machine. The aim of the invention is to provide a delivery device on a rotary sheet printing machine, which can be universally used and enables the printed and/or lacquered sheet to be quality controlled. To this end, the delivery device comprises a continuously rotating sheet transporting system (5) which supplies the printed sheet to a first delivery pile (9), and a drum (7) acting as a switch point located upstream of said delivery pile (9) in the transport direction (2), the drum (7) being associated with the sheet transporting system (5) for optional sheet extraction. A vacuum table (14) coupled to a pneumatic system and comprising at least one rotating suction strip for intaking, transporting and positioning a sheet is arranged downstream of the drum in the rotating direction (10) of the same (7), and at least one quality measuring device (12) for inspecting the sheets is arranged at a distance from the vacuum table (14), the second delivery system (8) being arranged downstream of the vacuum table (14).

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Citation (search report)

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