

Title (en)
MEASURING DELIVERY DEVICE

Title (de)
MESSLIEFERGERÄT

Title (fr)
SYSTEME D'ALIMENTATION DOSEE

Publication
EP 0963470 A1 19991215 (DE)

Application
EP 98910696 A 19980217

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• DE 19706288 A 19970218
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Abstract (en)
[origin: DE19706288A1] The invention relates to a measuring delivery device (F) for an air or water jet power loom (W) characterized in that it has: a stationary storage body (5) for a yarn supply (6) consisting of tangentially wound coils with a predetermined winding direction (D), from which yarn supply (6) the yarn can be unwound overend in respect of the storage body; at least one stop element (9) assigned to the storage body and which can be moved by a guiding device (C) between a stop position, which blocks the unwinding of the yarn, and a release position which permits unwinding; a yarn clamp device with an actuating drive (10) and a brake shoe (B), which brake shoe can be moved between a lifted-off idle position and a yarn clamping position, in which the yarn in the yarn supply on the storage body is subjected to braking by the brake shoe. In the yarn clamp position, said brake shoe (B) is embodied behind the stop element (9) in the direction of winding (D), and can be held in the yarn clamp position till after a movement of the stop element (9) into the release position.

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