

Title (en)

METHOD OF POST-TREATING TEXTILE MATERIALS IN ROPE FORM IN JET-DYEING APPARATUSES

Publication

EP 0132605 B1 19861230 (DE)

Application

EP 84107325 A 19840626

Priority

DE 3323376 A 19830629

Abstract (en)

[origin: EP0132605A1] 1. A process for the aftertreatment, as successive but separate stages on the same apparatus with a plurality of preferably different treatment liquids, of ropes of woven or knitted textile fabrics discontinuously circulating in endless form in jet piece-dyeing apparatus for the purpose of rinsing off residues of unabsorbed or unfixed treatment agents from a preceding textile-finishing wet-treatment operation by the exhaust method, the propelling force for transporting the textile rope within the self-contained apparatus being provided hydraulically through the actuation of the jet system as long as liquid treatment agent is circulating in the same direction and then being maintained during the discharge of and refill with treatment liquid by means of a gas flow, which comprises bringing about, by means of the drive gas, more substantial dewatering of the textile rope between the individual aftertreatment operations which may be different if desired, by allowing the textile rope to circulate an additional number of cycles without any action of liquor after emptying the storage space of the dyeing jet from the treatment liquid and before the next aftertreatment liquor is fed in.

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