

Title (en)

CIRCULAR NEEDLING LOOM EQUIPPED WITH A DEVICE FOR AUTOMATICALLY EVACUATING PREFORMS

Title (de)

RUNDVERNADELUNGSMASCHINE MIT AUTOMATISCHER AUSFÜHRUNG DER VORFORMEN

Title (fr)

MACHINE D'AIGUILLETAGE CIRCULAIRE MUNIE D'UN DISPOSITIF D'EVACUATION AUTOMATIQUE DE PREFORMES

Publication

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Application

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Abstract (en)

[origin: US6347440B1] A machine for needling a textile structure built up from a helical strip delivered by strip supply means, said machine comprising a needling table, a needling head, cutting means for cutting the helical strip, and conical roller drive means for rotating said strip on the needling table, at least a fraction of said conical roller drive means being retractable so as to release an empty space on said needling table enabling ejector means to remove the textile structure from the needling table.

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