

Title (en)

WINDING STATION HAVING A MOVABLE COVER UNIT

Title (de)

SPULSTELLE MIT EINER BEWEGBAREN DECKEINHEIT

Title (fr)

TÊTE DE BOBINAGE COMPRENANT UNE UNITÉ DE RECOUVREMENT MOBILE

Publication

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Application

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Abstract (en)

[origin: WO2018011002A1] The present invention relates to a winding station of a textile machine that produces cross-wound packages, consisting of a main unit (7) and a cover unit (9), wherein the winding station (1) has a package holder (3) for holding a cross-wound package (2) and a traversing device (5) for laying a thread in a crosswise manner on the cross-wound package (2), wherein a thread finding device (6, 8, 15) is provided, in order to find a thread end on the cross-wound package (2). The invention proposes that the main unit (7) is at least partially covered by the cover unit (9), the cover unit (9) is movable with respect to the main unit (7) between a working position for laying the thread and finding the thread end and a cleaning position for cleaning the winding station (1), and that at least parts of the thread finding device (6, 8, 15) are assigned to the cover unit (9). Furthermore, the invention relates to a method for operating a winding station (1) of a textile machine that produces cross-wound packages, wherein the winding station (1) consists of a main unit (7) and a cover unit (9) and wherein the winding station (1) is cleaned at intervals, wherein the cover unit (9) is moved with respect to the main unit (7) from a working position into a cleaning position, contaminants are removed from the winding station (1) and the cover unit (9) is moved from the cleaning position back into the working position.

IPC 8 full level

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