

Title (en)

METHOD AND DEVICE FOR DISPENSING A FILM WEB FOR PACKAGED ITEMS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUSGABE EINER FOLIENBAHN FÜR PACKGUT

Title (fr)

PROCÉDÉ ET DISPOSITIF DE DISTRIBUTION D'UNE BANDE DE FILM POUR PRODUIT EMBALLÉ

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Application

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Abstract (en)

[origin: WO2022152578A1] The invention relates to a device (2) provided for a packaging machine (1) for dispensing a stretch film web (19) for vertically oriented wrapping of an item to be packaged (6), the packaging machine having means for a relative rotary movement between the item and the device. The device has a holder (27) for a supply roll (14), on which the stretch film web (19) to be dispensed is rolled, and gathering means, in order that, when the start of the film web is fastened to the article or to a pallet (7) supporting the article for vertically oriented wrapping, within a running portion (19a) which is spatially located between a point where it unrolls from the supply roll and a point where it reaches the item to be wrapped, the film web is gathered at least temporarily to produce an increased material concentration of the film web, so that film from the running film web portion with the increased material concentration reaches the article to be wrapped. The gathering means are designed such that they gather the film web uniformly over the width thereof and allow a preferably gradual variation of the thickness of the gathering, and gathering into a strand (19b) is possible as a maximum gathering. The invention further relates to an associated method.

IPC 8 full level

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