

Title (en)

SEGMENT OF A MODULAR SUPPORT FOR SUPPLY PACKAGE FOR A TWO-STAGE TWISTING OR CABLING MACHINE, MODULAR SUPPORT FOR SUPPLY PACKAGE FOR A TWO-STAGE TWISTING OR CABLING MACHINE AND METHOD FOR SETTING UP A TWO-STAGE TWISTING OR CABLING MACHINE

Title (de)

VORZWIRNSPINDELSEGMENT, VORZWIRNSPINDELEINHEIT UND VERFAHREN ZUM AUFBAU EINER ZWEISTUFIGEN ZWIRN- ODER KABLIERMASCHINE

Title (fr)

SEGMENT DE SUPPORT POUR BOBINES D'ALIMENTATION MACHINE DE CÂBLAGE OU DE RETORDAGE DOUBLE TORSION, SUPPORT POUR BOBINES D'ALIMENTATION MACHINE DE CÂBLAGE OU DE RETORDAGE DOUBLE TORSION ET PROCÉDÉ DE RÉALISATION D'UNE MACHINE DE CÂBLAGE OU DE RETORDAGE DOUBLE TORSION

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Abstract (en)

[origin: CN107099887A] The present invention relates to a pre-twisting spindle segment, pre-twisting spindle unit and method for building a two-stage twisting or cabling machine. The pre-twisting spindle segment comprises a supporting frame with a plurality of pre-twisting spindles, each of which is provided for accommodating a feeding spool from which a thread can be fed to a final twisting spindle point of a final twisting spindle unit of the twisting or cabling machine, wherein a controllable driving device can be configured to limited drive a pre-twisting spindle and the driving device is connected to an electronic unit via an interface for controlling the driving device. The pre-twisting spindle segment is configured to modularly couple, arrange and/or fasten the a spindle expansion segment which has the other supporting frame with the other pre-twisting spindle for mounting the other feeding spool and driven by a motor. The other thread can be fed to the final twisting spindle point of the final twisting spindle unit from the other feeding spool, and the spindle expansion segment comprises the other controllable driving device for driving the other pre-twisting spindle. The electronic unit is configured to control the other driving device.

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