

Title (en)

CONDENSING UNIT FOR A DRAFTING DEVICE OF A TEXTILE MACHINE

Title (de)

VERDICHTEREINHEIT FÜR EIN STRECKWERK EINER TEXTILMASCHINE

Title (fr)

UNITÉ DE COMPACTAGE POUR UN BANC D'ÉTIRAGE D'UNE MACHINE TEXTILE

Publication

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Application

EP 20175149 A 20200518

Priority

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Abstract (en)

[origin: CN111979618A] The invention relates to a compressor unit for a drafting device of a textile machine for compressing a drawn fiber assembly (6). The compressor unit (1) has at least one fiber assembly guide (3, 4), the fiber assembly guide (3, 4) has a guide surface (11a, 11b; 13a, 13b) for the fiber assembly (6), the fiber assembly (6) can extend in the longitudinal direction of the guide surface, a bearing surface (15, 16) arranged on the guide surface (11a, 11b; 13a, 13b) is adapted to support the compressor unit (1) on a drafting device roller (2), and the bearing surface (15, 16) of the fiber assembly guide (3, 4) is made of plastic. The compressor unit is characterized in that the fiber assembly guide (3, 4) has a wear edge (21) on the bearing surface (15, 16) thereof along the guide surface (11a, 11b, 13a, 13b).

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