

Title (en)
CARDING MACHINE

Title (de)
KREMPEL

Title (fr)
CARDE

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Application
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Abstract (en)
[origin: CN108691036A] The invention relates to a carding machine provided with an inlet side (1a) for fiber plush, the fiber plush is conveyed to a pre-carding machine drum (4) and loosened until becoming a single fiber and being oriented, a first layer of fiber web is conveyed to a conveying roller (9) through an upper doffer (7) and then conveyed to a cylinder (11), a second layer of fiber web is conveyed to a conveying roller (10) through a lower doffer (8) and then conveyed to the cylinder (11), and at least one layer of fiber web is taken down from an outlet side (1b) of the carding machine through at least a doffer (14) to realize further processing. The carding machine is characterized in that the conveying rollers (9, 10) comprise the same diameters. Besides, the invention comprises a grid used in the carding machine.

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