

Title (en)
TEXTURING MACHINE

Title (de)
TEXTURIERMASCHINE

Title (fr)
MACHINE A TEXTURER

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Abstract (en)
[origin: WO03004391A1] The invention relates to a texturing machine for crimping threads in several processing positions. Each processing position consists of several processing units (6, 7, 8), a winding device (20), on which a suction device (25), provided with a receiving opening (26), is arranged for transporting the thread (36), and at least one guiding tube (18), which comprises an injector (19), for the pneumatic transportation of the thread (36). To initially fasten the thread in the winding device, a blast opening (27), embodied on the end of the guiding tube (18), cooperates with the receiving opening (26) of the suction device (25). According to the invention, the blast opening (27) of the guiding tube (18) and the receiving opening (26) of the suction device (25) are arranged opposite each other in a guide plane which is essentially identical to or near a cross-winding plane. Within said traversing plane, the thread (36) is led through a traversing thread guide (37) during the winding process.

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