

Needle Bed With Fluid Channels

Abstract:

The needle bed (1) in accordance with the invention comprises strips (4) in order to form needle channels (5), said strips being configured in a comb-like manner. Between the individual teeth of this comb, recesses (28 through 37) are formed, said recesses being disposed to supply fluid to the needle channel (5) and to drain said fluid. The groove (12) that accommodates the strip (4) forms a distributor space where the distribution of the fluid to be supplied to the knitting tools takes place over a section of the strip (4), said section being preferably greater than half the length of said strip.

(Fig. 4)