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EXPLORING THE TECHNOLOGICAL POSSIBILITIES OF NEXT-GENERATION FLAT KNITTING MACHINES

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ABSTRACT

In this article technological possibilities of double bed flat knitting machines have been investigated to create cardigan knitting structures. Cardigan knitting structures have been created on the base of rib structures and tuck loop elements have been added into structure. Variants of cardigan knitting with cardigan effect were developed and produced to observe different changes in technological parameters. In this work structures and notations of two variants are offered as complex cardigan knitting structure.

KEYWORDS: *Flat Knitting Machine, Needle, Loop, Tuck Loop, Structure, Technological Parameters, Notation, Properties.*

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