

YARN FEEDER

Abstract

A yarn feeder for circular knitting machines that have a plurality of knitting needles includes a first threading hole, a second threading hole and a jutting yarn guiding member on a lower edge for feeding three yarns corresponding to a knitting
5 needle. The three yarns enter a hook of the knitting needle through the first and second threading holes and the yarn guiding member. The hook is a common point, forms a first included angle with the yarn guiding member and the first
10 yarn threading hole, and forms a second included angle with the first threading hole and the second threading hole. The second included angle is larger than or equal to the first included angle. Thus the three yarns can be directed smoothly into the hook of the knitting needle without forming
15 interference. Traveling of the three yarns is smoother.

(FIG. 1)