

**A DEVICE FOR METERED SUPPLY OF A FLUID AND
A KNITTING MACHINE EQUIPPED THEREWITH**

Abstract

The invention relates to a device for supply of a liquid, especially oil, to at least one feed point during time-spaced phases, especially in a knitting machine. The device comprises a closed pressure container (3) for receiving the liquid and which is provided with a feed line (21) for the liquid and with a pressure line (15) having a controllable valve (29) for connection to a compressed air source (32). Further, the device is characterized in that it has a supply tank (1) for the liquid, which serves for reestablishing a predetermined liquid level in the pressure container (3) in filling phases provided between feed phases, and which is connected to the pressure container (3) through a passage (8) which is closed during the feed phases and is opened during the filling phases. The invention also relates to a knitting machine comprising the above mentioned device (Fig. 1).

Figure 1