

FLAT KNITTING MACHINE MANGLING DEVICE WITH POSITION VARYING WITH GAP SIZE

Abstract

A flat knitting machine mangling device with position varying
5 with gap size is provided. The flat knitting machine mangling device
includes a driving element, a fixing base disposed on a cam
supporting base, a sliding base disposed to correspond to the fixing
base, a limiting block combined with the fixing base and limiting the
sliding base to only slide relative to the cam supporting base, a
10 mangling sheet supporting arm and a mangling sheet disposed on the
mangling sheet supporting arm. The driving element is started when
a knock-over bit cam makes a displacement stroke. The sliding base
is provided with a guide block and makes a regulation stroke relative
to the cam supporting base when the driving element is started. The
15 guide block drives the mangling sheet to move to change a mangling
position when the sliding base makes the regulation stroke.

Fig. 4