



ABSTRACT

TAPE WINDING APPARATUS AND TAPE WINDING METHOD

To assure that a tape-shaped package is
5 automatically wound around a reel, a tape winding
apparatus includes as essential components a reel
driving shaft (114) having a reel (116) fitted
thereonto, a tape-shaped package guiding slider 304
for guiding the movement of a tape-shaped package
10 (112) from a pair of pinch rollers (126 and 128) to
the reel driving shaft (114), slider driving means
(314 and 322) for displacing the tape-shaped package
guiding slider (304) to each of the tape-shaped
package receiving position for receiving the
15 foremost end of the tape-shaped package (112)
delivered from the pinch rollers (126 and 128), the
tape-shaped package delivering position for
delivering the foremost end of the tape-shaped
package (112) toward the reel (116), and the tape-
20 shaped package guiding position located between both
the foregoing positions for guiding the movement of
the tape-shaped package (112) during a winding
operation performed for the tape-shaped package
(112) by rotating the reel driving shaft (114), and
25 tape-shaped package foremost end seizing means (340)
disposed on the tape-shaped package guiding slider
(304) for enabling the foremost end of the tape-
shaped package (112) to be seized therewith.