

RUBBER STRIP INTRODUCING APPARATUS

ABSTRACT

5 Disclosed herewith a rubber strip introducing apparatus for guiding a rubber strip into a profile. The apparatus comprises a pushing device, an aligning device, a cutter device, and a control device in communication with the above devices. The apparatus further comprises a rubber strip supplying table and a rubber strip twisting detection device. The supplying table includes a fixed frame, a rotatable bracket rotatably
10 coupled to the fixed frame, and a supplying tray rotatably and detachably coupled to the rotatable bracket. The rubber strip twisting detection device is configured to detect a twisting angle of the rubber strip, and the control device is configured to control the rotatable bracket to rotate for compensation with the same angle.

15 (Fig. 1)