

**TITLE OF THE INVENTION: CONTINUOUS ICE CREAM PROCESSING DEVICE
AND METHOD, AND ICE CREAM**

ABSTRACT

The present disclosure provides a continuous ice cream processing device and method, and an ice cream, and relates to the technical field of processing of frozen treats, which mainly aims to solve the difficulty in industrial continuous production of ice creams with special stacked shapes. A set of equipment capable of continuously producing frozen treats with stacked shapes, and a processing method of frozen treats. The continuous ice cream processing device includes a conveyor line and a pleat discharge nozzle; several trays are arranged on the conveyor line in sequence; the pleat discharge nozzle is fixedly arranged above the conveyor line, and a discharge speed of the pleat discharge nozzle is greater than a running speed of the conveyor line; and an ice cream component extruded out of the pleat discharge nozzle falls onto the tray under the action of the gravity and is folded in a lengthwise direction of the tray to form a pleated structure.

(FIG. 1)