

DISTRIBUTION MACHINE AND OPERATION METHOD THEREOF

ABSTRACT

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The present invention discloses a distribution machine and its operation method. The distribution machine includes a hopper carrier, a rail car and an electric control box. The hopper carrier is arranged on the rail car and movable relative thereto. A hopper for receiving concrete is detachably arranged on the hopper carrier. The
10 hopper carrier includes a hopper carrier frame, which is provided thereon with a position-limiting assembly for fixing the hopper, a unloading vibrator, a hook opening device, and a hopper opening device. The rail car includes a transmission device for driving the hopper carrier, and a rail walking device for running on a rail. The distribution machine of the present invention has improved distribution efficiency and
15 easy to operate and repair.

(Figure 1)