

ASH DISCHARGER

Abstract

Object

5 To prevent a failure of a water level gauge without obstructing water flow and enable automatic cleaning of the water level gauge even with a configuration in which the water level gauge and a water injection pipe are arranged in backward arrangement.

Solution

10 An ash discharger 1 includes: a water injection pipe 11 including, at a leading end thereof, a nozzle 11a spraying water, and being disposed in backward arrangement in a direction of backward movement with respect to a scraper's rearmost position which is a position of a rear end 4e of a scraper 4 in a state where the scraper 4 is moved most backward; a water level gauge 10
15 disposed in the backward arrangement and including a sensor having a rod-like shape, the sensor including a plurality of sensors; and a protector having a fence-like shape in which the sensor is inserted, including no shielding object in a main passage of the water sprayed toward the sensor, and being configured to restrict a movement of a lower part of the sensor to prevent the sensor from
20 bending.

(FIG. 1)