

The invention relates to devices for the production of fibers from melts of basalt rocks – bushing feeders. Slit bushing feeder for the production of continuous fibers from melt of basalt rocks consists of device for melt loading, body, filtering core, current distributors, bushing plate and bushing. The feeder body consists of upper and lower bodies, the device for melt loading represents slotted opening, placed on center of covering of upper body, and between the bodies the filtering core is fixed, which is a bottom of upper body and has openings on edges. Along the perimeter of connection of bodies the coupling is fixed with herringbone cuttings for attachment of feeder. Current distributors are made horizontal and are extending of the bushing plates and have vertical edges, attached to the upper and lower bodies from their butt ends.

The construction of bushing plate provides decreasing of its mass, reduction of heat wastes and stability of the production process of fibers.