

A device for application of sputtered-concrete coating in vertical mine workings has nozzle and cone-like splitter coaxial with outlet channel of nozzle. To obtain uniform by physical-mechanical properties layer of coating the outlet end section of nozzle coaxially and normally is connected to guide disc equipped with axial opening diameter of which is not smaller than diameter of channel of the nozzle. At that at distance equal to 0.5-4.0 of diameter of nozzle channel to guide disc a support disc is fixed, on its working surface cone-like divider is placed, this is coaxial to channel of the nozzle.