

The invention relates to the field of heat engineering, particularly to gas scrubbing from solid particles after fuel combustion and can be used in the boiler plants, at the heating and power stations, in metallurgy etc.

The gas scrubbing device comprises a Venturi tube, consisting of a confuser (1), a mouth (4) and a diffuser (5), as well as an injector (3), placed into the confuser (1), and pulsators (2), placed around the injector (3) so that their lower edges are in the same plane with the injector (3), at the same time the injector (3) and the lower edges of the pulsators (2) are placed at a distance from the mouth (4) of cca 1/3 from the height of the confuser (1).

Claims: 1

Fig.: 1

