WHAT IS CLAIMED IS:

1. A vibrating dryer, comprising:

a straightening plate that allows gas to pass therethrough in its thickness direction and conveys a material placed thereon by vibration;

a gas feeding chamber that is located below the straightening plate;

a gas feeder that feeds gas to the gas feeding chamber;

the gas feeder comprising a gas inlet that penetrates through a wall defining the gas feeding chamber, and a hollow cylindrical flow guide part being detachably attached to the gas inlet and inserted from the outside of the gas feeding chamber into the inside thereof;

the flow guide part having a side face part that extends along an inner periphery of the gas inlet and an end face part that is positioned at an inner end in an axial direction of the flow guide part;

each of the side face part and the end face part having a plurality of vent holes penetrating therethrough; and

the end face part having a flat surface that closes an opening of the inner end of the side face part, the flat surface being orthogonal to the axial direction.

2. The vibrating dryer according to claim 1, wherein

the walls of the gas feeding chamber comprise a side wall, at which the gas inlet is positioned, and

the side face part of the flow guide part has the plurality of vent holes formed along its peripheral direction, and has a non-ventilating part with no vent hole in an area on one side of the side face part of the gas inlet, the one side becoming an upper side, the area being defined by the extension of the plurality of vent holes in the peripheral direction.