

ABSTRACT

Filtering device

A filtering device is revealed. The filtering device includes a mask
5 body and a pleated layer. The pleated layer is arranged with a plurality of
pleats and is set on the mask body. The surface area of the pleated layer is
larger than the surface area of the mask body. Thus the filtration area of
the filtering device is increased effectively. The filter effect and the air
permeability of the filtering device are further improved.