

THIS SHEET HAS BEEN
REPLACED

Abstract

The olfactometer has a sniffing port, a sample supply for generating a sample flow constituted by a carrier gas and sample head space from a saturation
5 chamber and for supplying the sample flow to the sniffing port, a carrier gas supply and mixer for predetermined dilution of the sample flow. The carrier gas supply comprises mass flow controllers with variable flow rates disposed before the sample chamber for providing variable carrier gas flow to the saturation chamber. A multiplicity of capillaries of different diameter connect
10 the mixing means with the sniffing port via individual injectors.

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