HS-600 Manual Headspace Sampler



Product Information

Headspace analysis has generally been limited to costly automated systems — until now! This manual sampler enables you to utilize the headspace technique in a quantitative, economical and precise manner. Analyze up to six samples at a time using all popular vial sizes, from 2-27ml. The accurate oven reaches stabilization in around 8 minutes and can heat samples up to 120° C ($\pm 0.5^{\circ}$ C). Safety is guaranteed with an automatic cut-out that limits the oven temperature to 100° C

Features

- 1. Volatiles in pharmaceuticals
- 2. Flavors analysis
- 3. Alcohol and other toxic compounds in blood
- 4. Screening of volatiles in all type of environmental samples, eg: Soils, waters, plastics, polymers, etc.

Technical Data

Heating Temperature Range	RT+5°C~100°C
Variable Injection	Up to 2.5ml
Temperature Accuracy	±0.5°C
Holds up to 6 vials of	2, 10, 20ml