



Face Level Sampling Headset

Allows samples to be taken inside masks and helmets

Face Level Sampling Headset

The SKC Face Level Sampling Headset is a personal air sampling media holder, featuring dual flexible sampling arms for parallel simultaneous samples and allows measurements inside personal protective equipment (PPE) such as masks and helmets, and is particularly suitable for sampling for hazardous metals in welding fume (such as manganese, nickel, chrome, etc) in welding applications.

The Headset features dual flexible sampling arms for positioning one or two air samplers on a worker in very close proximity to the mouth and nose.

Using the Headset with the Mini Sampler is a validated method for sampling manganese in welding fumes, and ideal for the sampling of metals in welding fumes.

Key Features:

- Lightweight and comfortable
- Fits inside welding masks and helmets
- Samples the inhalable fraction
- Meets ISO 10882-1
Health Safety in Welding and Allied Processes: Sampling of Airborne Particles
- Dual flexible arms for simultaneous sampling

With the appropriate accessories the headset can be used with the following:

- Mini Sampler for particulates
- 6 x 70mm sorbent tubes for vapours



The Face Level Sampling Headset was developed in a research project partly funded by the Swedish Work Environment Authority and carried out at Stockholm University, Sweden.

Face Level Sampling Headset

225-6200

Supplied with:

- 2 flexible arms
- 4 hose connectors
- 2 Luer plugs
- 2 Luer connectors

Headset shown fitted with optional mini sampler and tube holder accessories



Accessories

Mini Sampler
225-6201



Calibration Adaptor with Tubing for
Mini Sampler
225-6202



Tube Holder and Cover
225-6220





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