



APM 442



NEED

Some of the toxic gases and fluoride are reactive to glass therefore, glass impingers cannot be used for placing solutions/ reagents for absorption of such toxic gases. APM 442 is a standalone system capable for collection of samples of toxic gases and vapours. Instrument has two teflon impingers for placing absorbing solutions in thermoelectrically cooled impinger tray. Same sampler can be used to collect samples of toxic gases/ vapours from stack emissions by attaching a separate probe.

APPLICATION

Best available sampler for monitoring of toxic vapours and fluoride.

FEATURES

- Sampling in special Teflon impingers
- Sampling rate of 1 LPM.
- Able to collect sample for 24 hour operation.
- Impingers are placed in Thermo-electrically cooled system. So no need of ice, to achieve best absorbing efficiency.
- Time Totalizer is provided to get actual sampling time information.
- Compact and portable for convenient field Duration.
- Battery backup are available, so that sampling may not stop by Power cuts.
- By attaching Probe, same sampler can be used to collect sample form Stack emissions.



For More Information Contact

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