

# GASEOUS SAMPLING ATTACHMENT LES 411



LATA ENVIROTECH SERVICES

## Overview

The Respirable Dust Sampler is essentially a particulate sampling system requiring a high flow-rate. Gaseous sampling (for NO<sub>2</sub>, SO<sub>2</sub>, CL<sub>2</sub>, H<sub>2</sub>S, etc) requires only a few LPM of air flow. Lata Envirotech Respirable Dust Samplers APM 860 and PM10/2.5 Sampler APM 154 are provided with a suction port and mounting hardware to facilitate interface of the Gaseous Sampling Attachment LES 411

## Special Features:

- Easy manipulation of Impingers
- No heating up of absorbing solutions due to heat from the blower
- Provision of using ice or cold water bath around Impingers for complete absorption of sparsely soluble gases
- Facility of taking the Impinger tray directly to the laboratory for safer transit of glass parts

## Specification:

<b>Flow Rate</b>	0.3 to 3 LPM, accuracy 2% of span
<b>Flow Control</b>	Four inlet, one outlet with needle valves for flow control of each unit
<b>Sampling Train</b>	4 Nos. of 35ml glass Impingers
<b>Size</b>	240 x 125 x 350 mm
<b>Warranty</b>	One year



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(AN ISO 9001: 2008 CERTIFIED COMPANY)

**A CENTER FOR SALE, SERVICING AND CALIBRATION OF AIR POLLUTION  
MONITORING SYSTEMS & ENVIRONMENTAL CONSULTANCY**

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