

* SPECIFICATIONS

| Model Number | Air sampler S-23E |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sampling pump | Diaphram |
| Maximum suction pressure | More than 40kPa (At full load) |
| Gas sampling control mode | Time mode: Automatic pump stop by timer presetting (Accumulated volume indication available) Accumulated mode: Automatic pump stop by accumulated volume (Suctioning time indication available) |
| Display | Digital display by LCD |
| Measuring and display at momentary flow | Flow setting by needle valve Measuring range: 0.00 - 1.10 L Minimum display: 0.01L |
| Measuring and display at sampling flow | Measuring range : 0.00 - 9999 L Minimum display : 0.01L |
| Time setting range (Resolution) | Measuring range: 00.00 - 99.59(hr:min) Minimum display: 1min Remaining time display: Display subtraction/addition (Preset value when shipped from factory is subtraction) |
| Operating temperature | 0 - 40°C |
| Power source | AC100V 50/60Hz |
| Main body dimensions | $130(W) \times 270(H) \times 283(D) \text{ mm}$ |
| Main body weight | Approx. 4 kg |

| | 930mm (without detector tube and connecting tube) 1,000 - 1,050 mm (with detector tube) |
|--------|----------------------------------------------------------------------------------------------|
| Option | 1. Tip cutter 2. Thermometer3. Alminium case 4. Extension adapter |