Nomoline Airway Adapter Set

No moisture sampling for extended monitoring of intubated patients

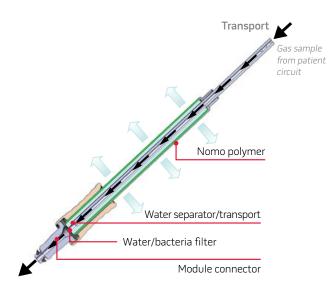


Advanced technology enables cost-effective, hassle-free sidestream capnography and gas measurements

- > Enables extended monitoring time in high-humidity environments to reduce disposable costs
- > Patented polymer allows water in the sampling line to evaporate into the surrounding air, while leaving oxygen, carbon dioxide, and anaesthetic gas measurements unaffected and eliminating the need for a water trap and associated clogging
- > Hydrophobic bacterial filter prevents cross-contamination to ensure patient safety and protects module from bacteria and water intrusion to maintain continuous performance
- > Designed for low sampling flow applications and to be functional in any patient position, to support use in a wide range of clinical applications and patient populations



HOW NOMOLINE WORKS



Nomoline allows water in the sampling line to evaporate into the surrounding air, while leaving oxygen, carbon dioxide, and anaesthetic gas measurements unaffected.

- 1. Gas sample enters Nomoline adapter from patient breathing circuit and passes through the gas sample tube
- Nomo polymer absorbs water from the patient's gas sample and evaporates it into surrounding air
- Gas sample is transported through the remaining sample tube and passes through the bacteria and water filter
- 4. Gas sample enters the sidestream module where it is analysed to accurately determine gas concentration

Nomo polymer absorbs and evaporates moisture

USING NOMOLINE WITH ROOT

The ISA[™] module with Nomoline sampling lines connect to the Root[™] patient monitoring platform via Masimo Open Connect[™] (MOC-9[™]) ports.



Nomoline airway adapter set is plugged into the ISA module



ISA module easily mounts to the back of the Root and connects via the side MOC-9 ports



Root capabilities expand with ISA to include real-time capnography and gas measurements

ORDERING INFORMATION

Nomoline PN	PN
Nomoline Airway Adapter Set	ISA CO2 Kit (module, bracket)
Root9515	

For professional use. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions and adverse events.

