



¹³C-Urea Breath Test

For Detection of Helicobacter Pylori

“Gold Standard”

Operation procedure



1. Blow up the first collection bag



2. Take one ¹³C-urea tablet



3. Wait for 20 minutes



4. Blow up the second collection bag



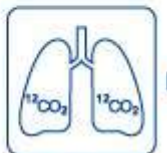
5. Test two bags of breath samples with an analyzer

Application

Applicable for all ages including pregnant women and children.

Product highlight

- > Sensitivity 95%
- > Specificity 100%
- > Painless and non-invasive
- > Analytical results generated within 3 minutes
- > Applicable for any age



Before taking ¹³C urea



After taking ¹³C urea

Specifications

- | | |
|--|-----------------------|
| 1. Power Supply..... | AC110-220V 50Hz |
| 2. Power Consumption..... | <50W |
| 3. Range of CO ₂ Concentration..... | 0.5-6% |
| 4. Sample Volume..... | ≥120ml |
| 5. Dimension..... | 330mm x 435mm x 236mm |
| 6. Weight..... | 15kg |

Product feature

> High efficiency

Fast operation, 2-3 minutes for one set samples automatic batch testing.

> Simple

One-touch operation, automatic control system.

> Accurate

Good Repeatability. RSD <0.2%.

