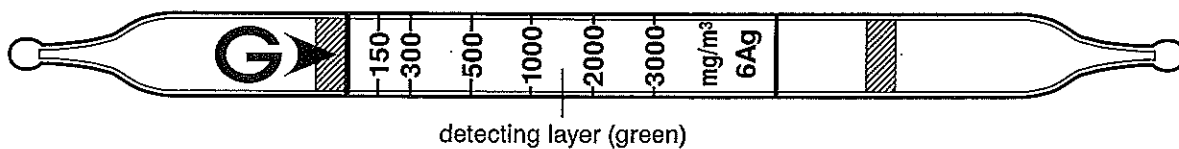


Airtec

# Water Vapour H<sub>2</sub>O

No.6Ag

**Performance**

|                   |                               |
|-------------------|-------------------------------|
| Measuring range   | 150 to 3000 mg/m <sup>3</sup> |
| Sampling Rate     | 300 ml/min (300 ml)           |
| Correction factor | 1                             |
| Sampling time     | 1 min                         |

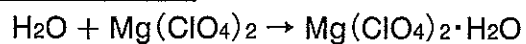
Detecting limit : 100 mg/m<sup>3</sup>

Colour change : Green → Purple

Corrections for temperature : Unnecessary for 0 to 40°C

Relative standard deviation : 10 % (for 150 to 1000 mg/m<sup>3</sup>), 5 % (for 1000 to 3000 mg/m<sup>3</sup>)

Shelf life : 2 years

**Reaction principle****Calibration gas generation**

Bubbling method