

Detector tube No. 81L, Acetic acid, Instruction Manual Correction

Gastec Corporation

We would like to apologize for the error discovered in the Detector Tube, No.81L, Acetic acid, Instruction Manual regarding the Correction Factor.

We have corrected the error in the Correction Factor, and also changed the associated Measuring Range.

●Details of the correction to the Instruction Manual:

Before the correction:

Measuring Range	0.125 – 0.25ppm	0.25 – 10.0ppm	10.0 – 25.0ppm
Number of Pump Stroke (n)	2	1	1/2
Correction Factor	1/2	1	2.5

*The highlighted box is the Scale Range.

Temperature	0°C (32°F)	5°C (41°F)	10°C (50°F)	15°C (59°F)	20°C (68°F)	25°C (77°F)	30°C (86°F)	35°C (95°F)	40°C (104°F)
Correction Factor	1.3	1.2	1.1	1.05	1.0	0.95	0.9	0.85	0.8

After the correction:

Measuring Range	0.125 – 0.25ppm	0.25 – 10.0ppm	10.0 – 23.0 ppm
Number of Pump Stroke (n)	2	1	1/2
Correction Factor	1/2	1	2.3

*The highlighted box is the Scale Range.

Temperature	0°C (32°F)	5°C (41°F)	10°C (50°F)	15°C (59°F)	20°C (68°F)	25°C (77°F)	30°C (86°F)	35°C (95°F)	40°C (104°F)
Correction Factor	1.34	1.16	1.12	1.05	1.0	1.0	1.0	0.89	0.89

We apologize for this error and thank you for your understanding.