

Model A	$\text{NO}_2 = c_0 + c_1 \cdot S_{\text{WE}} + c_2 \cdot S_{\text{AE}}$	Linear combination of working electrode and auxiliary electrode
Model B	$\text{NO}_2 = c_0 + c_1 \cdot S_{\text{WE}} + c_2 \cdot S_{\text{AE}} + c_4 \cdot \text{RH}$	Relative humidity correction
Model C	$\text{NO}_2 = c_0 + c_1 \cdot S_{\text{WE}} + c_2 \cdot S_{\text{AE}} + c_3 \cdot T$	Temperature correction
Model D	$\text{NO}_2 = c_0 + c_1 \cdot S_{\text{WE}} + c_2 \cdot S_{\text{AE}} + c_3 \cdot T + c_4 \cdot \text{RH}$	Temperature and RH correction
Model E	$\text{NO}_2 = c_0 + c_1 \cdot S_{\text{WE}} + c_2 \cdot S_{\text{AE}} + c_3 \cdot T + c_4 \cdot \text{RH} + c_5 \cdot \text{O}_3$	Correction for temperature, RH, and ozone cross-sensitivity