

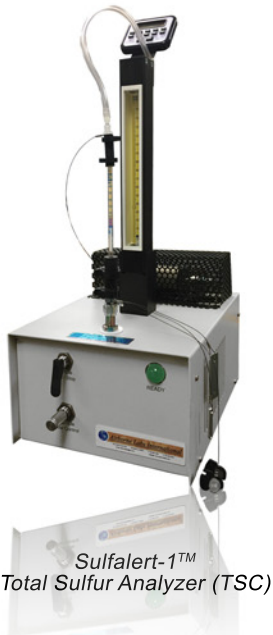
Analyzer-Friendly Detector Tubes

VALIDATED & APPROVED FOR ISBT BEVERAGE GRADE CO₂ TESTING

EXCLUSIVE DETECTOR TUBES

Our specially designed gas detector tubes & associated analyzers provide a simple, cost-effective way to accurately measure many impurities in ISBT-grade CO₂. These tube models are ideal for periodic batch testing applications or serve as back-up / confirmatory methods for critical continuous, on-line analyzers (ex. TSC, AA, Benzene, H₂O, NO_x).

TUBE NAME	MFG./TUBE MODEL	RANGE	COMMENTS
• Acetaldehyde	Gastec 92AA	0.05 - 1.0 ppm	Direct Scale Read
• Aromatic Hydrocarbon	Kitagawa 12AHC (55 min)	10 - 120 ppb	Direct Scale Read
• Aromatic Hydrocarbon	Gastec 121AHS (30 min)	10 - 240 ppb	Direct Scale Read
• Aromatic Hydrocarbon	Gastec 121AHC (55 min)	5 - 120 ppb	Direct Scale Read
• Total Sulfur Content	Kitagawa 13TSC	0.01 - 0.3 ppm	Direct Scale Read
• Total Sulfur Content	Gastec 4TSC	0.025 - 0.2 ppm	Direct Scale Read
• Sulfur Dioxide	Kitagawa 103SO2	0.05 - 2.5 ppm	Direct Scale Read
• Hydrogen Sulfide	Gastec 4LT	0.025 - 0.2 ppm	Scale Convert Step
• Nitrogen Dioxide	Gastec 9NO2	0.25 - 4 ppm	Direct Scale Read
• Oxides of Nitrogen	Gastec 11NOx	0.25 - 6 ppm	Direct Scale Read
• Carbon Monoxide	Gastec 1CO	2.5 - 50 ppm	Direct Scale Read
• Ammonia	Kitagawa 105NH3	0.25 - 5 ppm	Direct Scale Read
• Methanol	Gastec 111MOH	5 - 60 ppm	Direct Scale Read
• Hydrogen Cyanide	Kitagawa 112HCN	0.2 - 10 ppm	Direct Scale Read
• Vinyl Chloride	Gastec 131VCL	2 - 60 ppb	Direct Scale Read
• Phosphine	Gastec 7LA	0.1 - 1.5 ppm	Direct Scale Read
• Water Vapor	Gastec 6H2O	2.5 - 50 ppm	Direct Scale Read



For more information & a complete list of available detector tubes, please contact us or one of our worldwide distributors.



ISO / IEC 17025:2005 Accredited Laboratory

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