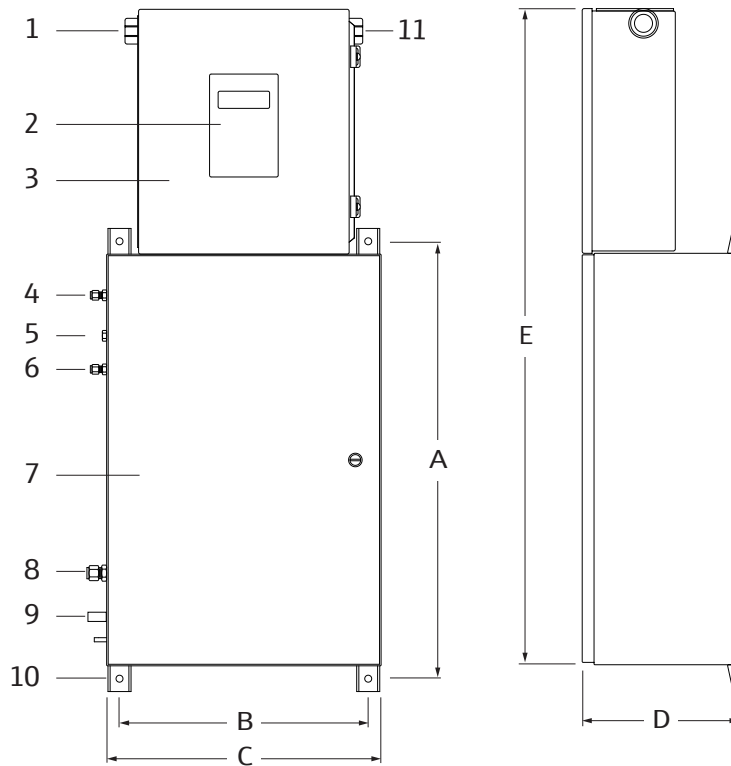


Technical Information

SS3000e Analyzer

Typical configuration for H₂O and CO₂ in natural gas analyzers



Field Connections and Product Features

1. Signal wiring
2. Analyzer display and keypad (316SS keypad cover – optional)
3. Analyzer electronics
4. Sample inlet (heat traced bundle sleeve – optional)
5. Heat trace power connection (optional)
6. Validation gas inlet & sampling point
7. Sample conditioning system (SCS) and TDLAS cell enclosure
8. Sample return
9. SCS enclosure heater power (optional)
10. Mounting bracket (four)
11. Analyzer power

Dimensions		
	Inches	mm
A	31.50	800
B	18.50	470
C	20.00	508
D*	11.06	281
E	44.25	1125

* Note: Optional 316SS keypad cover adds 2.75 inches (70 mm) to the front of the analyzer.

DISCLAIMER: These drawings are for quoting purposes only. Dimensions may change if accessories are added. Consult factory when further clarification is needed.

www.spectrasensors.com/contact