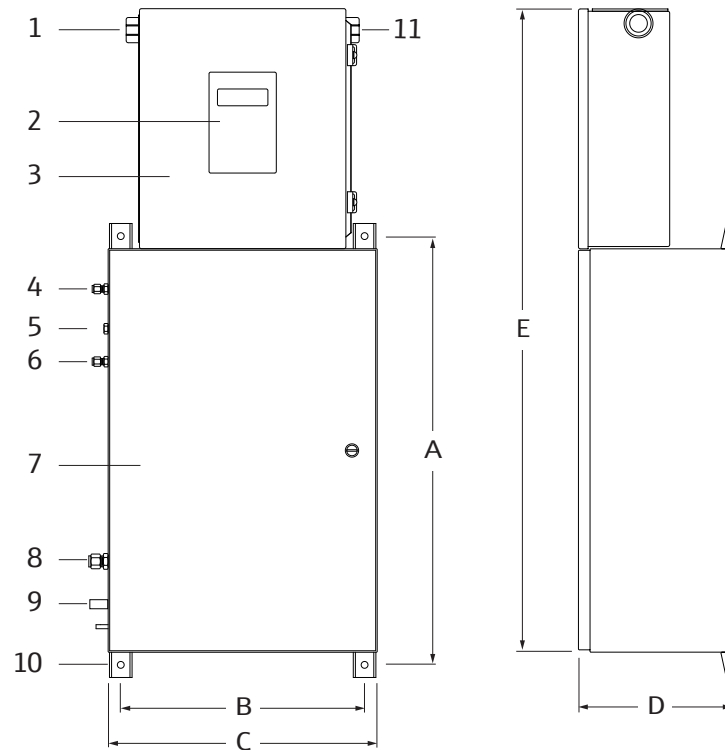


Technical Information

SS500e/SS2000e Analyzers

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. Validation gas inlet & sampling point
5. Sample inlet (heat traced bundle sleeve – optional)
6. Heat trace power connection (optional)
7. Sample conditioning system (SCS) and TDLAS cell enclosure
8. Sample return
9. SCS enclosure heater power (optional)
10. Mounting brackets (four)
11. Analyzer power

† CO₂ measurement available with the SS2000e analyzer only

Dimensions		
	Inches	mm
A	25.50	848
B	14.50	368
C	16.00	405
D*	9.06	231
E	38.25	972

* 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.

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