



SCENTINAL HEATED LINE

HEATED LINE

Scentroid manufactures heated sample lines expressly for use in the chemical analysis of exhaust gases.

WWW.SCENTROID.COM



Scential Heated Line



Features

1. Nearly indestructible hose-end caps
2. High performance insulation and pressure tested hose cores
3. Inner sample cores of PFA, Teflon™, PTFE Teflon™, or 316 Stainless Steel
4. Stainless Steel braid provides outstanding resistance to heat, pressure, pulsing, flexing and vibration
5. Heating elements are made of high grade heat conducting alloys
6. The positive braid lock ensures that strain is absorbed by the braid and not the core
7. Extreme flexibility in any temperature conditions
8. Innovative Re-Core design for quick repair on damaged or contaminated sample core
9. Variety of operational voltages
10. Customer specified temperature range
11. Rapid access to electrical terminals and tube junctions

Technical Information

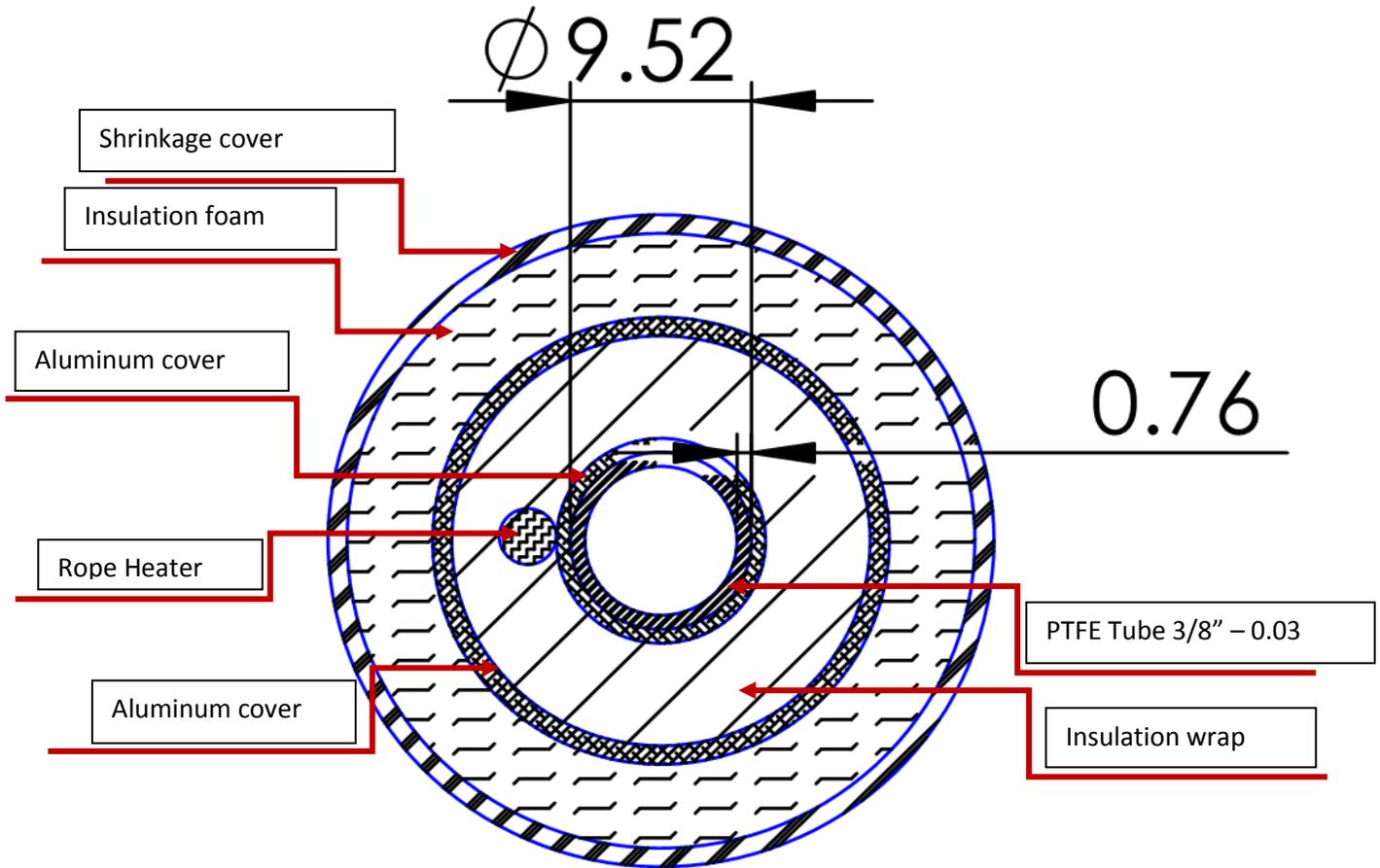
Length (feet)	Watts	Amps at 120 VAC*	Amps at 230 VAC
25	375	3.11	1.55
50	750	6.22	3.10
75	1125	9.33	4.65
100	1500	12.44	6.20

Specification

25Watt per meter heated line
(total 125 watt)

Note: the heated line should
only be used with Scential
Heated line module

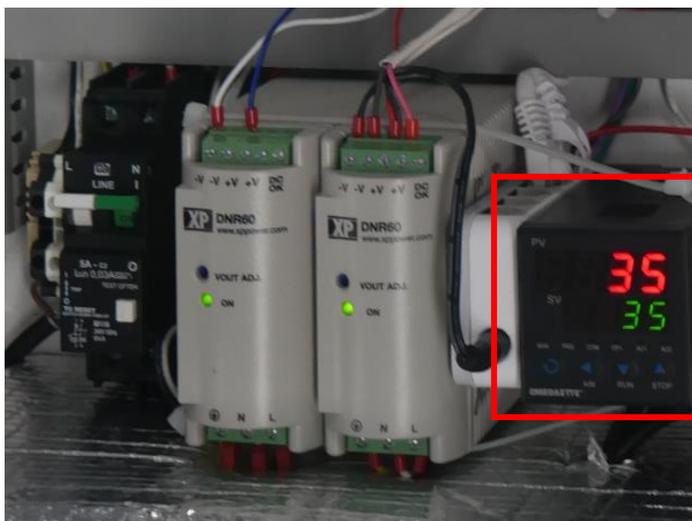
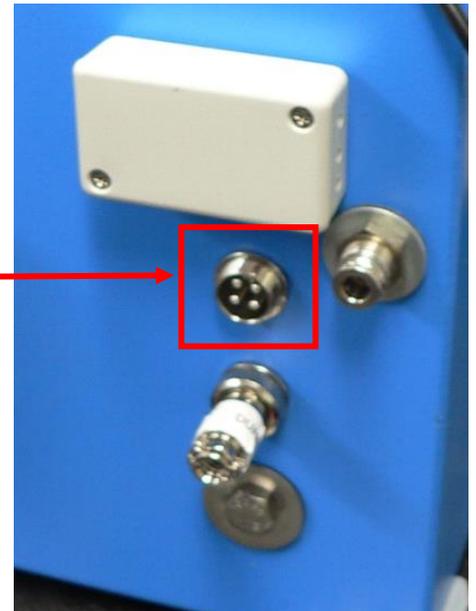
The temperature set on the
heated line module should not
exceed 100C°



Operation Manual

- Make sure you have connected the 4 pin connector of the heated line to the right connector
- The 4 pin connector contains: 2 pin which are live and 2 pin for thermocouple
- If you need to attach the 2nd heated line, remove the dummy 2 pin connector and
- Attach the 2 pin connector of the heated line

4 pin connector of the heated line



Heated line module

SCENTROID

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