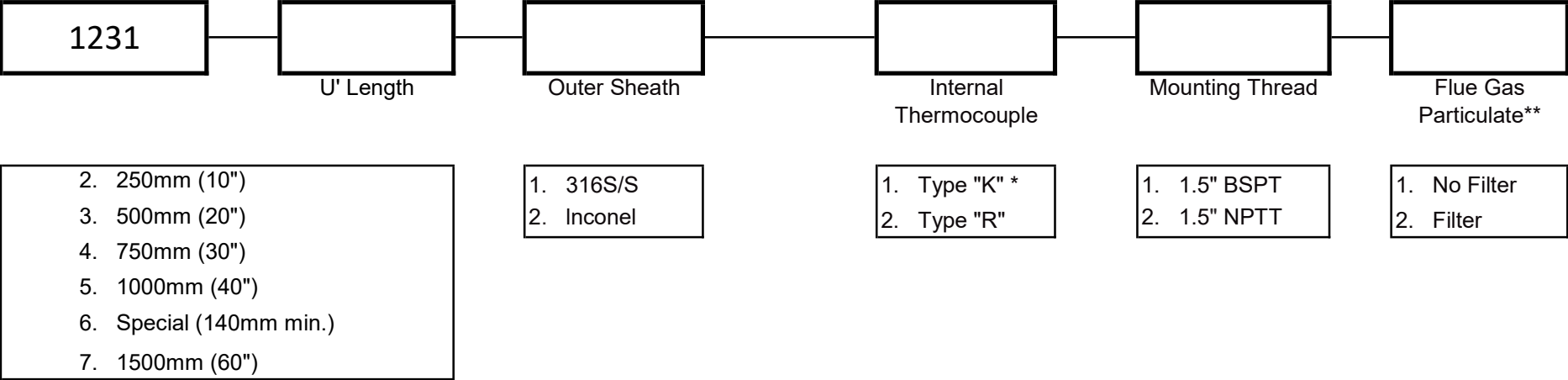


# Probe Selection Guide

Heated Probe - temperature range 0°C to 900°C (32°F to 1650°F)



\* Note: A separate flue gas temperature thermocouple is required if calculation of the efficiency, excess fuel , CO<sup>2</sup>, etc. are required.

\*\* Note: Filters are only required if the particulate loading is above 500 mg/Nm<sup>3</sup> and below 200 g/m<sup>3</sup>.

In higher dust levels do not use filters but the probe must be mounted vertically downwards and regularly purged.

Unheated Probe - temperature range 700°C to 1,400°C (1290°F to 2550°F)

