

## Instructions of placing thermoblocks for GSL series furnaces

(for 1600 °C grade and up)

Our high temperature GSL series (for  $1600 \,^{\circ}$  grade and up) furnaces require two thermoblocks on each side.

- 1. Before inserting the thermoblocks, please measure 'L1' and 'L2' first. They should be the same length, meaning the processing tube should be centered.
- 2. When placing the thermoblocks, make sure the insert depth (the distance between the edge of the tube and outside edge of the outer thermoblock) equals to L1 or L2.

Attention: Incorrect thermoblock position may cause tube failure during the heat treatment, please always follow the instructions which are provided by MTI Corporation for safe operation.