

491 M-PM AUXILIARY MODULE

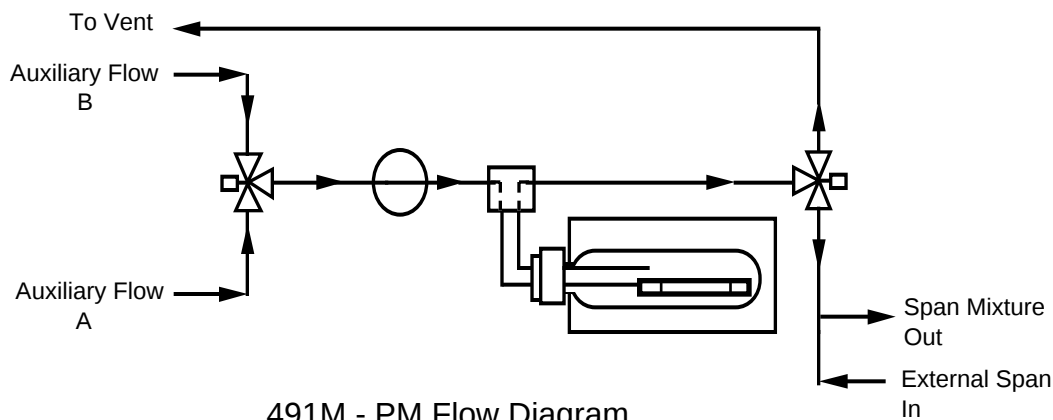
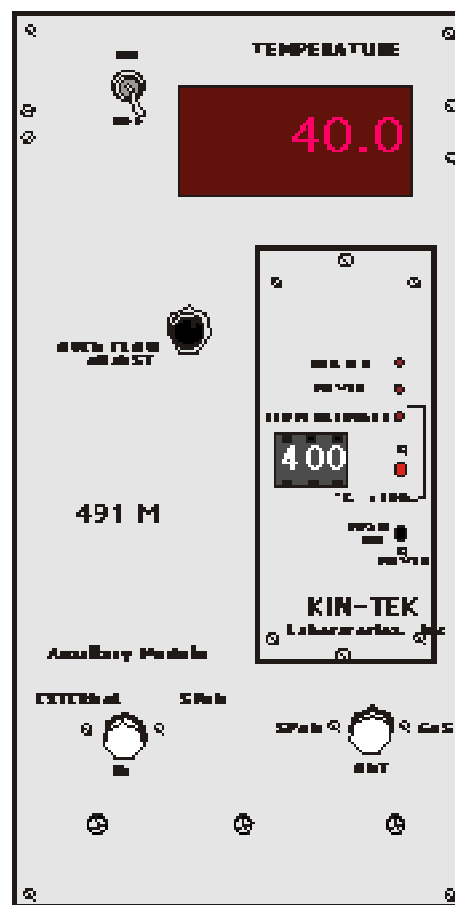
DESCRIPTION

The **491M Auxiliary Module** incorporates an additional permeation oven into the **491M** series of modules. Oven capacity allows up to eight disposable permeation tubes or one refillable tube for creating complex mixtures of gas standards.

PRIMARY DESIGN

The core of the **491M Auxiliary Module** is a single oven unit with NIST traceable digital temperature control from 25° C to 150° C in 0.1° C increments.

Component gas created in the oven combines with **External Span Gas** entering from the adjacent Base Module to form the **Span Mixture Out**.



491M - PM Flow Diagram

