

WTNA109 - Desaturation of a porous environment without air on unit cell

Abstract:

This test represents the desaturation of porous environments without air (only constituted by liquid water and of vapor) by heating. It is about a case test of non regression. It is the axisymmetric version of the case test WTNP115.

Modelization a:

- Modelization `AXIS_THVD` (lumped)
- Coupling: model `LIQU_VAPE`

Modelization b:

- Modelization `AXIS_THVS` (selective)
- Coupling: model `LIQU_VAPE`

This documentation is voluntarily brief.