

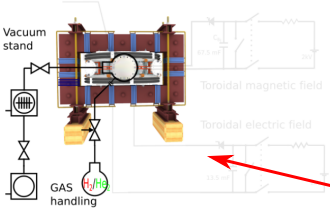
Remote control interface of the GOLEM tokamak

GOLEM remote Introduction Control room Live Results top navigation bar User B Access Level 2 Help

Introduction Working gas Preionization Magnetic field Electric field Submit

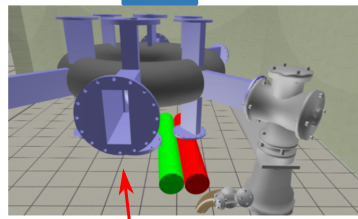
Set the pressure and type of the working gas from which the plasma is formed. Pressure must be high enough for plasma to form, but low enough for gas breakdown to occur.

Preionization (electron gun)



Vacuum stand
Toroidal magnetic field
Toroidal electric field
GAS handling

3D model rendering method: Static image (fast) rendering settings Interactive X3DOM (slower)



3D model rendering
engineering scheme

Gas type and pressure $P_{WC} = 16 \text{ mPa}$

Hydrogen Helium

Next Set recommended value

sliders and checkboxes
workflow buttons