



A diagram of a gas cylinder represented by a light blue rectangle. A vertical grey piston with a white center is positioned in the middle of the cylinder. The cylinder is surrounded by a hatched area. The left and right chambers of the cylinder are both labeled with the text p_0, V_0 . A curved arrow points from the text 'piston mobile' at the bottom to the piston.

p_0, V_0

p_0, V_0

piston mobile

