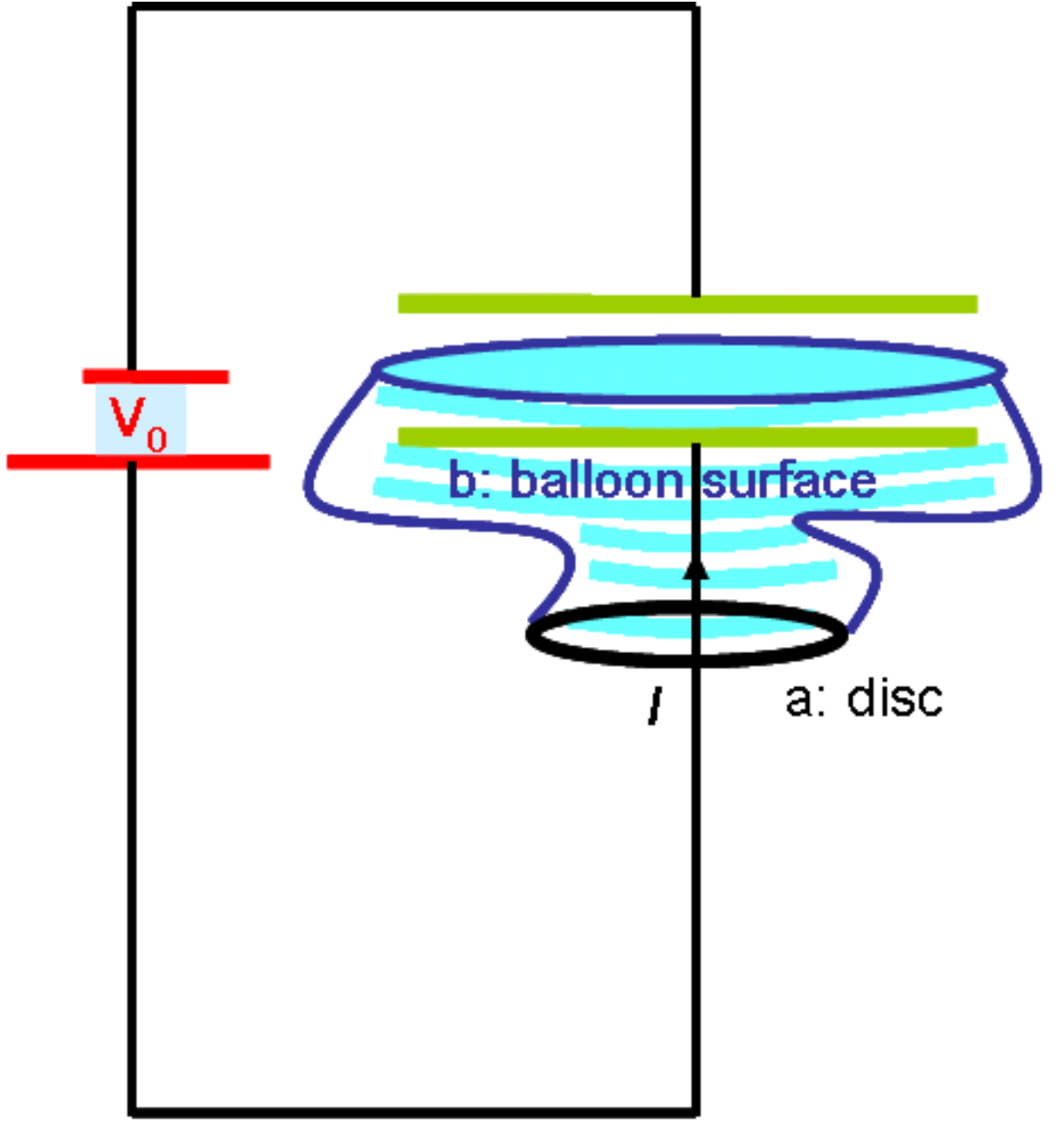
V_0
b: balloon surface
I
a: disc