



A diagram of a vertical container with a rounded top and bottom. A horizontal line divides the container into two regions. The top region is labeled  $p = 0$ . The bottom region is filled with horizontal dashed lines and contains the label  $\nabla^2 p = 0$ . To the left of the dashed region, the equation  $\frac{\partial p}{\partial n} = -\rho \ddot{w}_n$  is written.

$$p = 0$$

$$\frac{\partial p}{\partial n} = -\rho \ddot{w}_n$$

$$\nabla^2 p = 0$$