

Fluid Statics

[@wikipedia](#)

Branch of [Fluid Mechanics](#) related to measuring, studying and modelling stationary interactions between non-moving [fluids](#)

It splits in Aerostatics studying the [motion of gases](#) and Hydrostatics studying the [motion of liquids](#).

Both terms are misnomers as they cover wider range of gases and liquids apart from air and water.

See also

[Physics](#) / [Mechanics](#) / [Continuum mechanics](#) / [Fluid Mechanics](#)

[[Fluid Dynamics](#)]