

The **PhysLoad** is a modern, rugged and true to our spirit, low-cost balance that allows the measuring, recording, and plotting of mass in real time to offer an insightful demonstration of the dynamics of changing mass. The need of no prior configuration and inclusion of a hardware tare button (in addition to software control), make it an exceedingly simple instrument to operate.

Typical Applications

Range: 5 kg

Resolution: 0.1 g

- IP54 rated splash-and-dust protection
- Hardware tare
- No configuration required
- PhysInstrument Class: Digital
- Connects with PhysLogger

Features

Study the dynamics of water discharge	Discover the siphon effect
Find out the burning rate of a candle	Hot pluggable
Investigate and compare volatility	Connects with PhysLogger
Just simple mass measurements!	Compare fluid viscosities
Portable	Compact and lightweight