

# VPXL Analytical Balance

## Precision That Powers Moisture Analysis. Built for the Vapor Pro® XL.

The VPXL Analytical Balance seamlessly integrates with the Computrac® Vapor Pro® XL, delivering precise moisture analysis across a wide range of materials – from powders and polymers to viscous liquids. Whether you're analyzing moisture in pharmaceuticals, chemicals, food, or polymers, this balance ensures your Vapor Pro XL delivers results you can trust.

### Features

- **High Accuracy**  
Measures down to 0.0001g with capacities up to 120g, ensuring precise sample weights for moisture analysis
- **Electromagnetic Loadcell Technology**  
Delivers fast, stable readings with repeatability of 0.0001g and linearity of  $\pm 0.0002g$
- **Fast Stabilization (<3 seconds)**  
Speeds up workflows without compromising precision – ideal for high-throughput labs
- **Robust Die-Cast Metal Housing**  
Built to withstand demanding lab environments while maintaining long-term reliability
- **Large Glass Weighing Chamber**  
Provides unobstructed access and stable readings, even for delicate samples
- **Multi-Function Weighing Modes**  
Includes weighing, density, parts counting, percent weighing, check weighing, totalizing, and display hold
- **Plug-and-Play**  
USB & RS232 ports for easy integration with your systems
- **Used Capacity Indicator**  
Helps prevent overload and supports complex weighing tasks like compounding and totalizing
- **Sealed Front Panel**  
Protects against dust and spills – ideal for shared lab environments



## Benefits That Deliver:

- **Optimized for Moisture Analysis**  
Designed to complement the Computrac® Vapor Pro® XL, the VPXL Analytical Balance ensures accurate sample prep for moisture testing of nearly any substance
- **Improved Workflow Efficiency**  
Fast stabilization and intuitive operation reduce prep time and increase throughput
- **Reliable, Repeatable Results**  
Anti-drift technology to ensure consistent accuracy – even in variable lab conditions
- **Flexible Applications**  
Supports a wide range of tasks – from R&D to QA making it a versatile tool across industries
- **Customer-First Design**  
Every feature is built around your needs: precision, durability, and ease of use

## Why Brookfield's VPXL Analytical Balance Is Different:

- **Purpose-Built Integration**  
Engineered for the Vapor Pro XL, the VPXL Analytical Balance ensures precise moisture analysis with effortless plug and play setup – so you can focus on results, not configuration
- **Continuous Customer Benefit**  
We don't just sell instruments we build solutions that grow with you, the VPXL Analytical Balance is part of a system designed to reduce errors, save time, and deliver better data
- **Backed by Brookfield Support**  
From setup to troubleshooting, our team is here to help you get the most from your investment

