

Press Release

Revolutionising Weighing Accuracy, Productivity, and Safety: The New XPR Automatic Balance

Your lab is handling higher throughput and smaller samples than ever before. The [METTLER TOLEDO XPR Automatic Balance's](#) active machine learning revolutionises weighing so you can meet market demands.

Leicester, United Kingdom – [25 August, 2021] – Safety is important when handling active substances, but so are accuracy and speed. Automated dispensing of powders and liquids with the XPR Automatic Balance reduces exposure risk while significantly enhancing throughput.

The XPR enables dosing from an enclosed head into containers with diameters as small as six millimetres. The balance's ability to actively monitor flow characteristics improves dispensing efficiency, while the addition of automatically calculated solvent amount lets you achieve precise concentrations and reduce sample sizes by as much as 30%.

XPR Automatic also supports manual processes and fits easily inside your safety enclosures. [Learn more about how this revolutionary balance reduces exposure risk, improves efficiency, and assures weighing accuracy now.](#)

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About METTLER TOLEDO

METTLER TOLEDO is a leading global supplier of precision instruments and services. The Company is the world's largest manufacturer and marketer of weighing instruments for use in laboratory, industrial and food retailing applications. METTLER TOLEDO also holds top-three market positions in several related analytical instruments and is a leading provider of automated chemistry systems used in drug and chemical compound discovery and development. In addition, the Company is the world's largest manufacturer and marketer of metal detection and other end-of-line inspection systems used in production and packaging and holds a leading position in certain process analytics applications. Additional information about METTLER TOLEDO can be found at www.mt.com

PICTURES



Caption: [The new XPR Automatic Balance provides accuracy, safety and speed.](#)



Caption: [XPR Automatic's footprint makes it perfect for use in safety cabinets and fume hoods.](#)



Caption:

[A sample changer can enable fully automated handling of up to 30 samples in an enclosed setting.](#)



Caption: Manual powder weighing need not be precise. The liquid-handling module will compensate, delivering perfect concentrations every time.