

# Powder Dispensing



## **Quantos HPD**

Improve Safety

Reduce Spillage

Easy to Use

## **Handheld Powder Dispensing**

## Makes My Life Easier

**METTLER TOLEDO**

# Quantos HPD

## A Clever Handheld Solution

Dispensing powders by hand can be a tedious laboratory task. Not anymore: the Quantos HPD brings convenience, safety, and ease of use to all manual powder dispensing work. Anybody can use this new technology for applications involving powdery substances. It makes your life easier!



### Sample Container

Flexible system for connecting typical sample containers to the dosing head

### Dosing Head

Precise dosing of free-flowing substances, with RFID chip for traceable records

### Sample Preparation



Simplify the often tedious task of dispensing powder into a vial. With the HPD it's direct and easy!

### Sample Distribution



Many lab instruments require an even sample distribution for best results. The HPD does it safely!

### Sample Filling



The HPD beats repetitive filling of powdery substances by hand. No spillage!



### First Class Quality

Swiss technology and quality, giving precise results and using FDA-compliant materials

### Ergonomic Design

Contoured for convenient handling and smooth operation without risk of repetitive strain injuries (RSI)

### Easy to Use

3 LEDs inform the user about battery status, expiry date and dosing limits

### Technical Attributes

Typical target dose > 10 mg

### Your Benefits

- Reduced spillage
- No airborne dust
- Increased lab safety
- Well suited for glove boxes, when handling toxic substances
- Compatible with all Quantos dosing heads
- Compact and ergonomic
- Comfortable and convenient

# Quantos HPD Starter Kit



## Optimize Your Dispensing Process

### Included

- 1 Quantos HPD
- 5 Powder dosing heads
- 1 Stand for Quantos HPD
- 1 Transport box small
- 2 Spare batteries

► [www.mt.com/hpd](http://www.mt.com/hpd)

## “Easy and Convenient”



**Very clever handling combined with high-tech makes my life so much easier. Now I can dispense powders without spillages or airborne dust.**

Meihui Taylor  
Laboratory Manager



### **Make the Shift with Quantos**

Quantos addresses the weak link in pharmaceutical analysis with gravimetric solid and solvent dispensing solutions. It is an innovative way to minimize the variability in sample processing and reduce the labor requirement.

No more

- Incorrect weighing
- Volumetric related errors
- Transcription errors

[www.mt.com/quantos](http://www.mt.com/quantos)

For more information

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