

Powder Test Head for Quantos

Introduction

The powder test head QA075-P is used to qualify or control the powder dispensing of Quantos. For the following usecases the test head is recommended:

- control the device if the requirements are within the limits
- control the actual powder by comparing it with the test powder
- qualify the installation and the the service (preventive and curative)

The operating instruction are based on the firmware installed initially (software) version 3.30.



Scope of Delivery

- Tube with calcium carbonate
- Dosing head with written RFID
- Transportation box

Operation

Note

The first dosing with the new dosing test head is not counted in the statistics.

- ▶ 10 dosings remaining
- ▶ Printer is connected

- 1 Mount tube with dosing head.
- 2 Install powder dosing head onto dosing unit.
- 3 Place container on weighing pan.

Note

If an AutoSampler is mounted, it will not move.

- 4 Tap [**Start**].

⇒ The dosing head dispenses 10 times 50 mg and some statistics are printed (average of weighing, standard deviation, dispensing time).

- 5 Check if your instrument is conform.

⇒ **Passed** The test was successful within the specifications.

-or-

Failed One or more data is out of tolerance. Contact your local METTLER TOLEDO service engineer.

Different Data Output

Device	Type of Data Output
Terminal	just statistics
Printer P25	results, time and statistics
Host connected to computer	all data in XML format

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Subject to technical changes.

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