Gamlen® GamPette<sup>™</sup>

**GamPette<sup>™</sup> Precision** 



- Repeatedly dispenses powders with a high degree of accuracy.
- Powder is drawn into the tip under vacuum and expelled under light pressure.
- Comprises of a controller unit and handles which are interchangeable and adjustable

**Consistent and** Accurate

**GMP Version** Available

**Ergonomic and Easy To Use** 

**Typically** ±2% RSD



## **Precise and Reproducible**

Powder dispensing with the **GamPette**<sup>™</sup> is precise and reproducible. The relative standard deviation achieved on dispensed weights is dependent on the powder properties, however, +/- 2% RSD is typically achieved.

#### **No Cross Contamination**

A rapidly exchangeable, low cost, cellulose filter is incorporated in the delivery line of the pipette to avoid any risk of cross contamination.

### **Ergonomic**

The lightweight handle allows easy and fatigue free dispensing, ideal for glove box use! The handle is connected to the compact controller unit via a flexible vacuum pipe.



#### Versatile

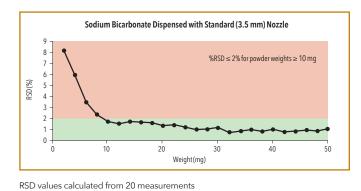
The dispensing volume for each handle is manually adjustable and multiple handle sizes can be used with each **GamPette**<sup>™</sup> controller unit to cover a wide dispense weight range. The **GamPette**<sup>™</sup> system is capable of dispensing powder weights from 5 mg to 20 g. Contact us to help you determine the ideal handle size for your target weight range.

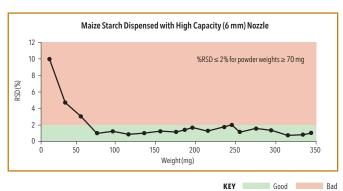
## **Simple**

The pipette is simply operated via a three-position switch (fill - off - dispense) on the hand piece.

# Typical Gamlen® GamPette™ Dispensing Data

Capable of dispensing powder samples 5 mg to 20 g quickly and accurately.





We would be happy to carry out a trial with your chosen material to determine that the expected RSD for your material and target weight range.

Have a question? Like a quotation? Want to see a demonstration?

Then email michael.gamlen@gamlentableting.com or call us now on +44 115 912 4271

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