

Smooth flow dispensing tips - new smaller sizes

Description



We have **two new precision dispensing tips** to add to our [smooth flow tapered dispensing tips](#) range.

Responding to research conducted, the dispensing tips were developed to aid the problems associated with the increasing miniaturisation of applications. Smaller applications tend to require more precision and smaller deposit sizes of material. Some methods using conventional tips like straight blunt end metal dispensing tips in smaller applications can encounter problems of fluid backpressure and fluid dripping or drool. The two new precision tips are proven to **reduce dispensing time**

Smooth flow dispensing tips - new smaller sizes

, **fluid dripping** and **backpressure** in order to enable a **more consistent dispense of smaller volumes**, especially with high viscosity materials.

Available in 27 gauge and 30 gauge, these tips lend themselves particularly well to industries where miniaturisation is becoming ever prominent, such as **medical device** and **industrial electronics manufacture**. With an ID of only 0.15mm, the 30 gauge tip is also the first polymer taper dispense tip of this size to be available in the European marketplace.

For information about these tips, please [contact our team](#).



Smooth flow dispensing tips - new smaller sizes

Supplied by:

intertronics

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington

Oxfordshire England OX5 1JD

t 01865 842842 e info@intertronics.co.uk

Last updated: October 2019 Version:

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.