



**Thermo Scientific**  
Virtuoso Vial Identification System



no smear, no smudge  
**no question**

Expect more confidence with every vial.

**Thermo**  
SCIENTIFIC

# accurate, reliable sample identification

## Thermo Scientific Virtuoso Vial Identification System

From sample entry to final reports, everything an analytical lab does revolves around ensuring accurate data and reliable results. Chromatography vial sample identification can be complicated, because once the sample is in the vial, there is no easy way to identify it. Current methods, like hand written or adhesive labels, can be illegible or time consuming, and no accurate, reliable and efficient system for vial sample identification existed...until now.

The Thermo Scientific™ Virtuoso™ Vial Identification System is the most innovative device for ensuring sample identity and sample security ever developed. By providing a fast, accurate, detailed and reproducible system for producing customized sample information directly onto a vial, Virtuoso has revolutionized vial identification.

**Load a single vial, or up to 10  
with the included multi-vial sleeve**

**Add text, graphics, barcodes  
and even logos** – Virtuoso comes loaded with templates to make accurate labeling quick and easy, or easily create your own custom format

**Input data instantly  
from the touch  
screen interface**

**Start-to-finish  
in 5 seconds** – Fully  
labeled vial completed  
in just 5 seconds

### File management made easy –

Virtuoso's network connectivity allows you to transfer label information from your files.

[thermoscientific.com/virtuoso](http://thermoscientific.com/virtuoso)

To calculate what the time-savings could be in your laboratory, visit our site and use our calculator to see how much more productive you could be.

# productivity meets reliability

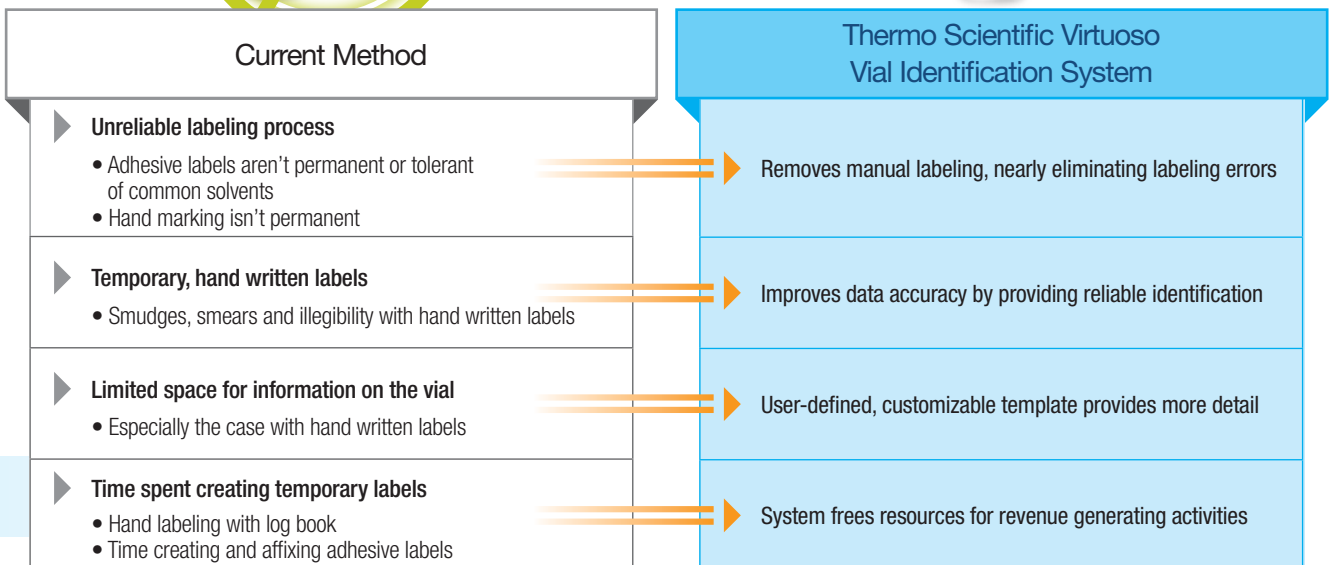
Designed by experienced analytical scientists, the Virtuoso System will bring greater productivity to your lab. In addition to the time savings gained by eliminating manual labeling, Virtuoso System software speeds your process by providing an automated download of sample lists, on-demand diagnostics and emergency sample labeling. You can input data from the touch screen interface or make use of Virtuoso's network connectivity. Not only will you gain more confidence in your sample identification, our data shows that you can increase productivity by up to eight times over your current method. That's a savings of over 200 hours per year for the average lab.

# not just a label an information system

The fully automated Virtuoso Vial Identification System uses proprietary technology to ensure that worries about label permanence are a thing of the past. Resistant to common laboratory solvents, a Virtuoso imaged vial will resist blurring, smudging and withstand the test of time.

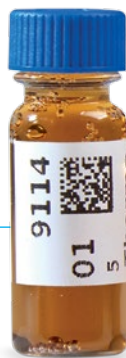
Virtuoso enables you to create and image the information your laboratory needs directly on the vial. Text, graphics, barcodes and logos are all possible using the touch-screen interface. Not sure about the types of information you want to use? Virtuoso comes loaded with templates that include standard required information. Want to customize information on the vial? Virtuoso makes that easy with a user-defined custom template capability that you create to fit your needs.

Designed by people who have spent years in analytical laboratories, the Thermo Scientific Virtuoso Vial Identification System will turn vial identification from a necessary chore into added value in your laboratory workflow.



# New Thermo Scientific Virtuoso Vial

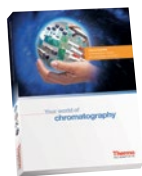
Designed exclusively for use with the Virtuoso Vial Identification System, the Thermo Scientific Virtuoso vial provides the highest level of sample integrity and sample information possible.



Description	Quantity	Part Number
Virtuoso Vial Identification System	1	60180-VT100
Virtuoso 9 mm Wide Opening Screw Thread Vial, 2mL, Clear Glass w/V-Patch	100/pack	60180-VT300
Virtuoso 9 mm Wide Opening Screw Thread Vial, 2mL, Amber Glass w/V-Patch	100/pack	60180-VT301
Virtuoso 11mm Wide Opening Snap-It Vial, 2mL, Clear Glass with w/V-Patch	100/pack	60180-VT303
Virtuoso 11mm Wide Opening Crimp Top Vial, 2mL, Clear Glass with w/V-Patch	100/pack	60180-VT302
Virtuoso 9 mm Wide Opening Screw Thread Vial, 2mL, Clear Glass w/V-Patch and Red PTFE/White Silicone/Red PTFE Septum	100/pack	60180-VT400
Virtuoso 9 mm Wide Opening Screw Thread Vial, 2mL, Clear Glass w/V-Patch and Ivory PTFE/Red Rubber Septum	100/pack	60180-VT401
Virtuoso 9 mm Wide Opening Screw Thread Vial, 2mL, Clear Glass w/V-Patch and Red PTFE/White Silicone Septum	100/pack	60180-VT402
Virtuoso Replacement Tape	1	60180-VT500
Virtuoso Multi Vial Holder	5/pack	60180-VT501
Virtuoso Vial Collection Tray	3/pack	60180-VT502

## resources for chromatographers

[thermoscientific.com/crc](http://thermoscientific.com/crc)



### New Thermo Scientific Chromatography Columns and Consumables Catalog 2014–2015

This extensive catalog offers 656 pages of proven chromatography tools and product selection guides. Available online, with a robust search tool and optimized for your Apple iPad.® Visit [thermoscientific.com/catalog](http://thermoscientific.com/catalog)



### Chromatography Resource Center

Our web-based resource center provides technical support, applications, technical tips and literature to help move your separations forward. Visit [thermoscientific.com/crc](http://thermoscientific.com/crc)

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