

INSTRUMENTS PVT. LTD.



R. V. INSTRUMENTS Pvt. Ltd.



Certificate No.
ET/IVD/2017/1107



An ISO 9001 : 2015
Certified Company



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THE COMPANY OVERVIEW


RV Instruments Pvt. Ltd. is professionally managed liquid handling products manufacturing company producing high quality products. The products are sold Internationally through extensive distributors, sales and support network.

RV Instruments Pvt. Ltd. is ISO 9001-2015 certified company and products are **CE** certified.

With a presence in more than 35 countries world wide, **RV Instruments Pvt. Ltd.** has emerged as a fastest growing & reliable source of complete ranges of Liquid Handling products.

RV Instruments with its strong R&D base, is committed to continuous development and to live up to its customers's expectations.

Established in Lucknow(India) in an Eco friendly environment, **RV Instruments** has a strength of over 50 technically skilled team of professionals . Prompt deliveries and continuous customer support is basic policy of the company.



4. Vertex® Gold Fully Autoclavable Multichannel 12-Channel

Vertex® Gold is the most advanced 12-Channel Multichannel Micropipette designed for all type of routine laboratory work. Having soft finger grip make of thermoplastic seals ensuring Minimum transfer of body heat to the plastic resulting in high accuracy on continuous use.

The Most Accurate, Reliable, Comfortable for extensive pipetting in today's research. Researches today demands only highest quality pipetting when it comes to accurate precision.

Vertex® Gold Fully Autoclavable Multichannel 12-Channel meets these high quality demands by providing exceptionally accurate pipetting while standing up to the rigorous of everyday use.

- Large and clear 4 digital display giving smaller increments for wider volume selection.
- Constituted of High Quality plastic combined with finely polished stainless steel piston ensure accuracy.
- Light weight and ergonomic design for user comfort.
- The **Volume Locking Mechanism** of **Vertex® Gold** allow better changing of volume yet preserving accuracy. By locking the set volume while performing, accidental changes to the pipette volume setting are avoided.
- The manifold should rotate 360°. for comfortable pipetting in any direction.
- Precision designed tip cones provide leak proof top fit.
- Easy operation and handling.
- Each pipette supplied with calibration tool and factory calibration certificate.
- Slender shaft for universal tip fit.
- Accuracy and Precision values provided are better than those laid down in the ISO 8655 standards
- **With Reservoir.**
- Two Year warranty



TECHNICAL SPECIFICATION

Cat. No.	Volume Range	Increment μl	Accuracy %	Precision (CV \leq %)
120400	0.5 - 10 μl	0.02	$\pm 3.5-1.0$	3.0-0.8
120410	2 - 20 μl	0.02	$\pm 3.0-1.0$	1.5-0.4
120420	5 - 50 μl	0.1	$\pm 2.0-0.6$	2.0-0.3
120430	10 - 100 μl	0.1	$\pm 3.0-0.8$	1.0-0.2
120440	20 - 200 μl	0.2	$\pm 1.8-0.6$	0.7-0.2
120450	30 - 300 μl	0.2	$\pm 1.5-0.6$	0.7-0.2

R. V. Instruments Pvt. Ltd.



Our Commitment

We are committed to manufacture & deliver our products under strict quality control and GMP norms. Each Micropipette & Bottle Top Dispenser is individually tested and calibrated conforming to ISO 8655 standards. However if you are dissatisfied in any way with the operation of product call our 24x7 customer service cell 9415036333

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