# Pro-Meter® V2K

**Compact Benchtop 2-Component Dispensing System** 

## Positive Rod Displacement, Fixed Ratio Metering, Mixing and Dispensing System

With an innovative design and tough construction, it won't let you down when you need to get the job done, without compromising on quality or production speed, whatever you throw in the mix; whether it's abrasives or filled materials.

## **Powered by Positive Rod Precision**

- Massive on Precision Positive rod displacement metering technology proportions materials to the exact volumetric ratio specified by manufacturers, time and time again.
- Small on Size This compact benchtop unit is one of the smallest around, allowing it to quickly get to work in virtually any workshop location.
- Low on Costs The costs of ownership are equally predictable. Not only does the unit come with one of the lowest price tags for this specification, but it also reduces stoppage time and maintenance for more metering at less expense.



## **Application Solutions**

- Small Batch Assembly and Testing
- Aircraft and Aerospace
- Battery
- Electronics and Electrical
- Filters
- Lighting and LED
- General Product Assembly

## **Precision + Performance = Pro-Meter V2K**

- Versatile Feed System Easy gravity-fed loading of pourable materials – no pumps needed. A pressure feed option is also available for higher viscosity materials.
- Advanced Valve Technology Snuf Bak<sup>™</sup> or No Drip<sup>®</sup> valve options allow precision handling of both high and low viscosity materials.
- Compact Benchtop Unit Measuring just 31" x 31" x 17" (788 mm x 788mm x 432 mm), the compact unit is a true benchtop device that can quickly and easily be located where the work is required.



## Pro-Meter V2K Compact Benchtop 2-Component Dispensing System

## **System Specifications**

Metering Principle	Positive Rod Displacement
Drive Type	Pneumatic
Material Delivery	Shot or Bead
Shot Size Range	Up to 184 cc at 1:1 Ratio
Ratio Range	1:1 up to 20:1
Viscosity Range	Liquid to Viscous Liquid
Supply Type	Gravity Feed or Tank
Maximum Flow Rate	2 liters/min

## **Technical Data**

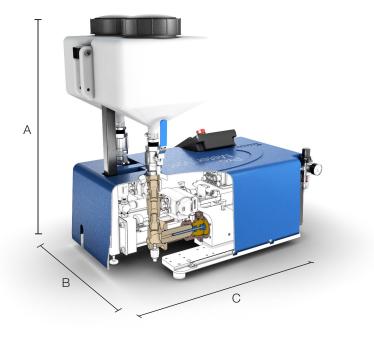
Ratio	Max Volume/Stroke*
1:1	184 cc
2:1	138 cc
3:1	74 cc
4:1	115 cc
5:1	55.5 cc
10:1	101 cc
20:1	96 cc

\*Consult your Nordson representative with application specifics to properly size your metering cylinders for system shot size

## **Physical Size**

Height (A)**	31" (788 mm)	
Depth (B)	31" (788 mm)	
Width (C)	17" (432 mm)	
Dry Weight	122 lbs. (55 kg)	

\*\*Including standard polyethylene material tanks

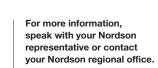


#### Nordson Corporation 45677 Helm Street Plymouth, MI 48170, USA

+1.734.459.8600 sealantequipment.com nordson.com/nse







#### **United States**

Plymouth, Michigan +1.734.459.8600 **Phone Web:** www.nordson.com/nse **Email:** sealantsales@nordson.com

#### Canada

Markham, Ontario +1.905.475.6730 **Phone Web:** www.nordson.ca

#### Europe

Erkrath, Germany +49.211.9205.0 **Phone E-mail:** ics.eu@nordson.com

#### Mexico

Edo. de Mexico, Mexico +52.442.2561800 Phone E-mail: ventas@nordson.com.mx

#### Brasil

Sao Paulo, Brasil +55.11.4195.2004 **Phone E-mail:** admfin@nordson.com.br

#### China

Shanghai, China +86.21.3866.9166 **Phone E-mail:** shanghai@nordson.com

#### Japan

Tokyo, Japan +81.3.5762.2700 Phone Web: www.nordson.co.jp E-mail: fin@nordson.com

#### India

Bangalore, India +91.80.4021.3600 **Phone E-mail:** nordsonindia@nordson.com

#### Korea

Gyeonggi-do, Korea +82.31.736.8321 **Phone E-mail:** steve.shin@nordson.com

© 2017 Nordson Corporation All Rights Reserved

NSL-17-6026 Issued 6/17

