

Vacuum control unit VC 900



Technical features

- Control of the vacuum application
- Separate control unit with pressure sensors and two-step controlled valve to be placed independently from the operating unit
- Easy to use

Technical data

Operating unit

Housing materials	Plastic
Power supply	Power cord, cable length 150 cm
Protection class	IP30
Mains voltage [V]	100 – 240
Frequency [Hz]	50/60
Operating current [A]	max. 1.0
Dimensions W x D x H [mm]	181 x 101 x 67
Accuracy of measurement	± 1 mbar
Measuring limit	upper: 1100 mbar abs. lower: 0 mbar abs.
Interface	Mini-USB

Control unit

Dimensions W x D x H [mm]	155 x 60 x 109
Hose connections:	
- for gas in	ID10, PVDF
- for gas out	ID10, PVDF
- for venting	ID4, nickel-plated brass

Other data

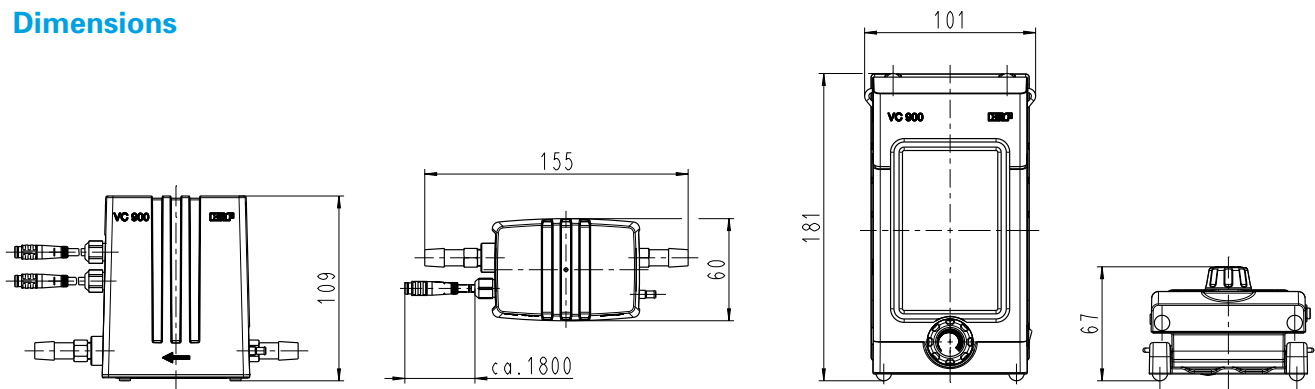
Total weight [kg]	1.2
Permissible media and ambient temperature	+10 to +40 °C

Installation

Operating unit can be used as bench-top device providing 3 different display positions

Operating unit can be mounted at the wall

Dimensions



SALES CENTERS

Germany

KNF Neuberger GmbH
D-79112 Freiburg
Tel. +49 7664 5909 0
info@knf.de
www.knf.de

Benelux Netherlands

KNF Verder B.V.
NL-3451 GG Vleuten
Tel. +31 30 677 92 40
info@knf-verder.nl
www.knf-verder.nl

Benelux Belgium and Luxemburg

KNF Verder N.V.
B-2630 Aartselaar
Tel. +32 3 871 96 24
info@knf.be
www.knf.be

China

KNF Technology (Shanghai) Co., Ltd.
Shanghai 201203
Tel. +86 21 5109 9695
info@knf.com.cn
www.knf.com.cn

France, Morocco, Tunisia, Algeria

KNF Neuberger SAS
F-68128 Village-Neuf
Tel. +33 389 70 35 00
info@knf.fr
www.knf.fr

UK

KNF Neuberger U.K., Ltd.
Witney, Oxfordshire OX28 4FA
Tel. +44 1993 77 83 73
info@knf.co.uk
www.knf.co.uk

India

KNF Pumps + Systems (India) Pvt. Ltd.
Hinjewadi, Pune 411 057
Tel. +91 20 640 13 923
+91 20 640 08 923
info@knfpumps.in
www.knfpumps.in

Italy

KNF ITALIA S.r.l.
I-20063 Cernusco s. Naviglio MI
Tel. +39 02 272 03 860
info@knf.it
www.knf.it

Japan

KNF Japan Co.Ltd.
Tokyo 104-0033
Tel. +81 3 3551 7931
info@knf.co.jp
www.knf.co.jp

Korea

KNF Neuberger Ltd.
135-502, Seoul
Tel. +82 2 959 0255
knf@knfkorea.com
www.knfkorea.com

Sweden, Finland, Denmark, Norway

KNF Neuberger AB
SE-11743 Stockholm
Tel. +46 8 744 51 13
info@knf.se
www.knf.se

Switzerland

KNF Neuberger AG
CH-8362 Balterswil
Tel. +41 71 973 99 30
knf@knf.ch
www.knf.ch

Taiwan

KNF Neuberger Ltd.
Taipei City, 11490
Tel. +886 2 2794 1011
knftwn@knftwn.com.tw
www.knftwn.com.tw

USA, Canada

KNF Neuberger, Inc.
Trenton, New Jersey 08691-1810
Tel. +1 609 890 8600
knfusa@knf.com
www.knfusa.com

Latin America

Tel. +1 609 649 1010
gb@knf.com
www.knf.com/es