

Data Sheet (EN)

Translation of the german original



Designation, Model:	Order number:
Vacuum measurement kit, DN16KF	330050

Description:
VMpro sensor combines Pirani technology with the advantages of a ceramic capacitance diaphragm sensor in a single one. The VMpro Kit is a cost effective vacuum monitoring solution. - Measuring absolute pressures in the rough and fine vacuum range which is created by, for example, diaphragm pumps, piston pumps, rotary vane pumps and similar devices - Use for vacuum monitoring in Schlenk line, freeze drying, distillation, vacuum concentration, vacuum drying and other vacuum technology applications

Figure:	Materials of the medium-affecting parts:		
	No.	Description	Part no.
	1	Multi-range Vacuum gauge VMpro 2	600094
	2	KF Tee DN16KF, Stainless steel	701501
	3	DN16KF-DN8-10 Hose nozzle	710743
	4	Clamping ring DN16KF	701011 (2x)
	5	Centering Ring with fine filter DN16KF	701191
	6	Centering Ring DN16KF	701071

Accessories:	
Description	Order number
Red rubber vacuum hose, 8mm ID, 5mm wall thickness	828310-4
Reducer flange, DN25/16KF, Stainless Steel	701401
DN16KF Centering Ring St.St. with O-Ring for Glass-Metal	760543
KF Clamping Chain Synthetic DN 10/16	710653-1
Factory Calibration certificate for WELCH Vacuum gauges	L955112

Alternative items:	
Description	Order number
VMpro 3 chem multi-range vacuum gauge with external display, 3m connection cable, DN 16 KF, 100-240V 50/60Hz	600095

	Gardner Denver Thomas GmbH Am Vogelherd 20 98693 Ilmenau Germany
	We are constantly working on the further development of all our product types. Reprinting or reproduction of this manual, including extracts, is not allowed without prior written permission of Gardner Denver Thomas GmbH. All rights under the copyright laws are expressly reserved by Gardner Denver Thomas GmbH. We reserve the right to make changes and amendments.
	The information presented in this material is based on technical data and test results of nominal units. It is believed to be accurate and reliable and is offered as an aid to help in the selection of products. It is the responsibility of the user to determine the suitability of the product for the intended use and the user assumes all risk and liability whatsoever in connection therewith. Gardner Denver Thomas GmbH does not warrant, guarantee or assume any obligation or liability in connection with this information.



WolfLabs

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

www.wolflabs.co.uk

Tel : 01759 301142

Fax : 01759 301143

sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.