

Sensor de vacío VACUU·SELECT Sensor

[Enlace al sitio web](#)

Descripción del producto

Información de pedido

Descripción del producto	Tensión nominal frecuencia de red	Tipo de enchufe	N° de artículo
VACUU·SELECT Sensor	VACUU·BUS DC	VACUU·BUS®	20700020

Artículos suministrados

Vacuum gauge head VACUU·SELECT Sensor with venting valve.

Datos técnicos

Rango de medición (mbar)	1080 - 0.1 mbar
Rango de medición (torr)	810 - 0.1 torr
Principio de medición	Sensor cap. diafragma (óxido de Al) cerámica/alúm., gas indep., pres. abs.
Incertidumbre de medición	< +/- 1 mbar/hPa/torr / +/- 1 dígito (después de ajuste, temperatura constante)
Coeficiente de temperatura	< 0.15 mbar/hPa/0.11 torr /K
Conexión vacío	Brida KF DN 16, Conex. tubo PTFE 10/8 mm y oliva DN 6/10 mm
Temperatura ambiente admisible durante (operación)	10 - 40 °C
Temperatura ambiente admisible durante (almacenaje)	-10 - 60 °C
Máx. Temperatura media (en uso continuo)	40 °C
Máx. Temperatura media en tiempos cortos	80 °C
Material carcasa exterior	Carcasa robusta en plástico con buena resistencia química
Clase de protección según IEC 60529	IP 41
Clase de protección según UL50E	Type 2
Peso	0.15 kg
Longitud del cable de conexión	2 m
Conformidad ATEX	II 3/- G Ex h IIC T4 Gc X Internal Atm. only
Certificación NRTL	Sí
Interface	VACUU-BUS

Hoja de dimensiones



VACUUBRAND GMBH + CO KG
P.O. Box 1664
97877 Wertheim
T +49 9342 808 5550
F +49 9342 808 5555

info@vacuubrand.com
www.vacuubrand.com

VACUUBRAND®

VACUUBRAND is part of the Brand group, a manufacturer of high-quality and innovative laboratory equipment and vacuum technology with a global team of approx. 1,000 employees.

With highly motivated and qualified employees, we manufacture the world's most comprehensive product family for vacuum generation, measurement and control for the rough and fine vacuum range in the laboratory.

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Engineering excellence is central to our ability to deliver products and solutions renowned for their quality, durability, and reliability. Innovative technology, high quality materials and extensive testing deliver unmatched performance - engineered and manufactured in Germany.

Together with you, our experts will find the best solution for your application and provide you with first-class service along the way.

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BRAND (Shanghai) Trading Co., Ltd.
Shanghai, China

T +86 21 6422 2318
info@brand.com.cn
china.brand.com.cn

BRAND Scientific Equipment Pvt. Ltd.
Mumbai, India

T +91 22 42957790
customersupport@brand.co.in
www.brand.co.in

BRANDTECH® Scientific, Inc.
Essex, CT. United States of America

T +1 860 767 2562
info@brandtech.com
www.brandtech.com