

## Chemical Resistant Vacuum Controller DVR480



- > Large measurement and control range
- > Can control the vacuum down to 0.1 mbar
- > Supports the programming of up to 5-step control
- > All parts that come into contact with gases are made of PTFE or highly durable ceramic to ensure high chemical resistance
- > Bright LED display and convenient on-touch control
- > RS-232 and analog connection available
- > Pressure release feature for easy vacuum system installation
- > Direct electric control of the vacuum pump
- > Energy saving and environmental friendly
- > Suitable for continuous operation

## Specifications

Model	DVR480
Voltage	100-240V, 50/60Hz
Displayed Vacuum Accuracy	0.1 mbar
Controllable Range	0.1...1000 mbar
Measurement Accuracy	0.25 level
Display	LED
Control Mode	On-Touch
Timer / Program	Yes / Up to 5 Steps
Pressure Release Feature	Yes
Electrical Control of the Pump	Yes
Protection Category	IP40
Corrosion resistance	All parts that come into contact with gases are made of PTFE or highly durable ceramic to ensure the resistance to various acid, base, or organic solvent gases.

**WIGGENS GmbH**

Gässlesweg 22-24, 75334 Straubenhardt, Germany  
Tel.: 0049 7248 4529088

**WIGGENS China**

Room 303, Hall C, Office Building M8, No.1 Jiuxianqiao East Road,  
Chaoyang District, Beijing 100015, China  
Tel: +86 400-809-2068  
Fax: +86 400-809-2068-112  
Email: info@wiggens.com service@wiggens.com  
Website: www.wiggens.com