

## Vacuubrand MD 1C Vario & MD 1C Vario PLUS

### Whisper-quiet with high end results

The Vacuubrand MD 1C Vario pump is ideal for vacuum applications with high boiling solvents.

The vacuum control, via the CVC 3000 controller, offers better than 5 mbar effective vacuum and prevents superheating and foaming, therefore ensuring a constantly high process safety.

The controller also enables automatic detection of vapour pressure and automatic adjustment of the vacuum level to the process requirements.

Whisper-quiet, this pump achieves high end results with all makes of rotary evaporator.



### Choose your warranty



#### Popular purchase options

- MD 1C Vario with 1 year warranty  
Part Number: **#21696662**
- MD 1C Vario PLUS with 3 year warranty  
Part Number: **#21696662PLUS**



Check out our  
YouTube video for  
more information



**Ask us about condensing options for this pump!**

Vacuum controller	CVC 3000
Number of heads / stages	4 / 3
Max. pumping speed (m <sup>3</sup> /h)	1.7
Ultimate vacuum (abs.) (mbar)	Better than 5
Ultimate vac. (abs.) with gas ballast (mbar)	4
Inlet / Outlet connection	Hose nozzle DN 10
Degree of protection	mm IP 20
Dimensions (L x W x H) (mm)	263 x 193 x 299
Weight (Kg)	6.0
<ul style="list-style-type: none"> <li>• Simple "one touch" vacuum control throughout the whole process, even for solvent mixtures</li> <li>• Suitable for high boiling solvents</li> <li>• Oil-free diaphragm pump with outstanding chemical resistance</li> <li>• Ultra low vibration and whisper quiet operation</li> </ul>	