

Vacuubrand Diaphragm Pumps A new class of oil-free diaphragm pumps

Improved performance

- Increased pumping speed (approx. 10% more than the predecessors) and better ultimate vacuum extend the application field both in the laboratory as well as for industrial purposes

Uncompromising chemistry design

- Chemically resistant fluoroplastics for all gas contacting parts

Long diaphragm lifetime

- PTFE sandwich design and stress-free fixing of the diaphragms

Easy service

- Independent changing of diaphragm or valves due to novel integrated valve head assembly
- Easy dismantling, cleaning and safe reassembling without the need for readjustment

Whisper quiet and ultra low vibration

- Due to compact drive with patented motor drive system
- Built in component for sensitive equipment in both the laboratory and the industry

Superior vapour tolerance

- Due to integrated tubing connections



Pictured: **MZ2C**

Technical Data MZ2C

Max. pumping speed 50/60 Hz	2.0/2.3 m ³ /h
Ultimate vacuum (total) mbar	7
Ultimate vacuum with gas ballast (mbar)	12
Dimensions (L x W x H in mm)	243 x 243 x 198

Please contact us for ordering information

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