

Chemical Resistant Diaphragm Pump

Fast pumping speed for industrial applications

C2000 series chemical resistant diaphragm pumps are ideally suited for pumping aggressive gases and vapors in a vacuum range down to 1mbar and pumping speed up to 245L/min.

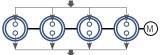
Features

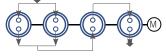
- > All wetted parts are made of chemical resistant materials
- > Fast pumping speed
- > Low noise
- > Overheat protection
- > Vacuum can be controlled by manual valve, vacuum controller
- > Easy and convenient for maintenance

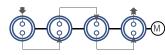




The motor drives the pump head to vacuum







C2000E with single stage of pump head

C2000T with triple stage of pump head

C2000V with quadruple stage of pump head

Model / Specifications	C2000E	C2000T	C2000V
Order No.	W1032001	W1032002	W1032003
Flow rate [m³/h] at atm. pressure	14.7	10.8	9.0
Flow rate [L/min] at atm. pressure	245	180	150
Ultimate vacuum [mbar abs.]	< 70	< 2	< 1
Max. Power P [W]	750	750	750
Motor speed [rpm]	1380	1380	1380
Pump head	Single stage	Triple stage	Quadruple stage
Hose connections of inlet	KF25 ¹⁾	KF25 ¹⁾	KF25 ¹⁾
Hose connections of outlet	G1/2 ¹⁾	G1/2 ¹⁾	G1/2 ¹⁾
Noise [dB]	60	60	60
Dimensions W x D x H [mm]	615×285×386	615×285×386	615×285×386
Weight [kg]	41	41	41
Power supply	220~240V/50Hz	220~240V/50Hz	220~240V/50Hz

¹⁾ Included: 2 barbed fittings for tubing 16 mm inner dia.