



Eurovacuum EV-CVS

Eurovacuum Central Vacuum Systems

EV Central Vacuum Systems

EV Central Vacuum Systems for use in factories and hospitals



Single/Double system, 1/2 pumps

Single and Double systems are commonly used in the Industry and offer the advantage of supplying a continuous vacuum more economical than a number of small vacuum units. It also compensates large vacuum variations in the number of vacuum consumers.

Triple system, 3 pumps

Triple systems are commonly used in hospitals and offer the same advantages as the double system. The third pump also offers an extra safety factor for when one of the pumps is switched off by an error or for service purpose. This way there is always a vacuum present, systems are according to DIN EN 7396-1

At request we will design a special system that meet your requirements.

The following extra options are available from us:

- Dust filters
- Bacterial filters and residue condensate traps
- Pneumatic or electromagnetic blocking valves
- Mobile systems build on wheels
- Stainless steel buffer tank
- Stainless steel piping
- Connections to buildings central control room
- Standard or PLC control units
- Touch display for easy control
- WiFi and/or GSM connections for external signalling

The systems are supplied as full assembled and tested, so they are Plug & Play.
On your request we can also offer onsite installation and take care of removing your old system when needed.



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Ordering information

Ordering no.: EV-CVS ---- - --- - - -- --

Tank volume (l)

50	0050
100	0100
200	0200
500	0500
1000	1000
1500	1500
2000	2000

System

Single (1 pump)	S
Double (2 pump)	D
Triple (3 pump)	T

Pumps

EV-0010	010
EV-0016	016
EV-0021	021
EV-0030	030
EV-0040	040
EV-0065	065
EV-0100	100
EV-0160	160
EV-0175	175
EV-0215	215
EV-0250	250
EV-0300	300
EV-0450	450
EV-0500	500
EV-0630	630
EV-0750	750

Mounting

Tank mount	T
Stack mount	S

Voltage

3Phase 400V 50Hz	A
3Phase 400V 60Hz	B
1Phase 230V 50/60Hz	C

System control

Standard unit	S-
PLC unit no display	P-
PLC unit w touch display	-T
PLC unit w touch display+WiFi	-W
PLC unit w touch display+GSM	-G

Options

Dust filter	A-
Bacterial, dust & condense trap	B-
Manual valve	-M
Automatic valve	-A



