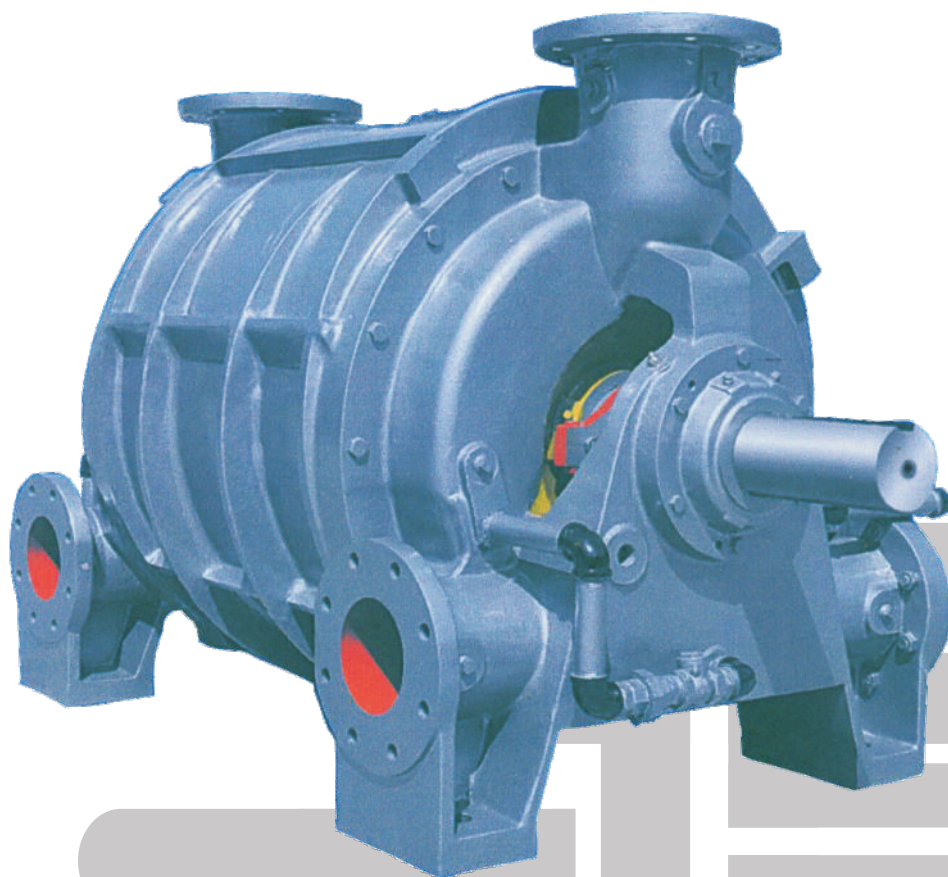




CL Series

Application:

- Chemical, coal, metallurgical industry, pharmaceutical, paper industry, light industry, mining, power plants, food industry
- Especially for poor working conditions, such as dehydration in the paper industry and the vacuum filtration in the mining industry.

Features:

- Radial suction and discharge
- Small flow resistance
- Saving about 18% to drain the air and 28% for the water steam.
- Closed impeller.



THONG FATT JAYA MACHINERY HARDWARE SDN. BHD.

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Specification

Model	Absolute Pressure mbar	Air Range (m ³ /min)	Motor Power (kW)	Pump Speed (rpm)
CL-701	800~400	18~17	22	980
CL-702	450~240	19~18	30	980
CL-703	270~80	17~13	30	980
CL-1001	800~400	27~25	37	740
CL-1002	450~240	26~24	37	740
CL-1003	270~80	24~16	37	740
CL-2001	800~400	58~56	75	590
CL-2002	450~240	56~52	75	590
CL-2003	270~80	55~45	75	590
CL-3001	800~400	85~80	112	500
CL-3002	450~240	82~78	112	500
CL-3003	270~80	80~68	112	500
CL-4001	800~400	115~110	160	400
CL-4002	450~240	110~100	160	400
CL-4003	270~80	105~85	160	400
CL-6001	800~400	170~165	185	300
CL-6002	450~240	165~158	185	300
CL-6003	270~80	155~130	185	300

Note:

1. Performance tables and curves obtained in the following conditions:

a) Atmospheric pressure: 1013.25 mbar

b) Air temperature: 20°C

c) Humidity: 70%

d) Water temperature: 15°C

2. Tolerance: 10%

3. Each model will have 4-5 type of pump speed, corresponding to different air volume and shaft power (see curve), the table lists each type of commonly used only