

## Screw vacuum pump

### + Suitable for multiple markets

- GHV series vacuum pumps are widely used in plastic, glass, bottling, canning, packaging, printing, papermaking and meat packaging, electronics, machinery and so on. Can be used in single unit, can also be used with multi-unit control and vacuum room system.

### + Permanent magnet variable frequency screw vacuum pump advantages

- Compared with oil lubrication and dry chip vacuum technology, it has better performance and cost advantages
- Higher efficiency - cutting-edge screw technology, permanent magnet-body variable frequency drive design, more compact structure, higher energy...
- Quiet operation-noise levels far lower than other technologies
- Maintains superior oil retention under all operating pressures and reduces environmental impact





**GHV series screw vacuum pump body adopts BS new body. New screw line design, permanent - magnet structure, improve performance. Stable and efficient, suitable for various complex working conditions. New design, better performance.**

Easy to use and simple to maintain Adopt high efficiency vacuum filter , can more effectively remove impurities , protect pump body. More optimized design makes it easier to replace... The top cover of the oil separator is unique and the exhaust pipe is " H " The condensate water can be collected at the outlet of the exhaust pipe...

### Technical parameter

Model	Maximum pumping speed	Stalled pressure	Applicable o ambient temperature range	Noise	Air inlet size	Discharge port size
	m3/h			mbar(a)		
GHV06APM	380	1	0-45	65 ± 3	DN80	DN80
GHV10APM	600				DN100	
GHV15APM	740			75 ± 3	DN125	DN100
GHV20APM	900				DN150	DN125
GHV25APM	1060			78 ± 3	DN200	DN150
GHV30APM	1300					
GHV40APM	1600					
GHV50APM	1800					
GHV60APM	2600					
GHV75APM	3200					