

COMEN

COMEN Share with the World



VS-20
Medical air compressor

CE



Shenzhen Comen Medical Instruments Co., Ltd.

P/N: EN-VS-20-4P-20200218-V1.0

Add: No.2 of FIYTA Timepiece Building, Nanhuan Avenue, Gongming Sub-district, Guangming New District, Shenzhen, 518106, P.R.China
Tel:+86-755-2640 8879 400-700-9488 Fax:+86-755-2643 1232 Website: en.comen.com E-mail: info@szcomen.com

Low- noise technology

A Quiet environment is the common demand of medical staff and patients. The noise of ordinary air compressors is generally above 50 dB, but VS- 20 further reduces the noise level to 45dB.

GAST / Thomas Ultra- quiet series air compressor

The compression pump is the main noise source of the GAST / Thomas Ultra-quiet series air compressor. VS- 20 applies imported compression pump to form the foundation for noise attenuation. It is oil- free, durable, quiet, ease of maintenance and lightweight.

Targeted noise reduction technology

VS- 20 uses targeted noise reduction technology respectively for the high- frequency and low- frequency noise generated during the operation of the air compressor. High- frequency noise is attenuated by dissipative muffler; low- frequency noise is attenuated by reactive muffler.

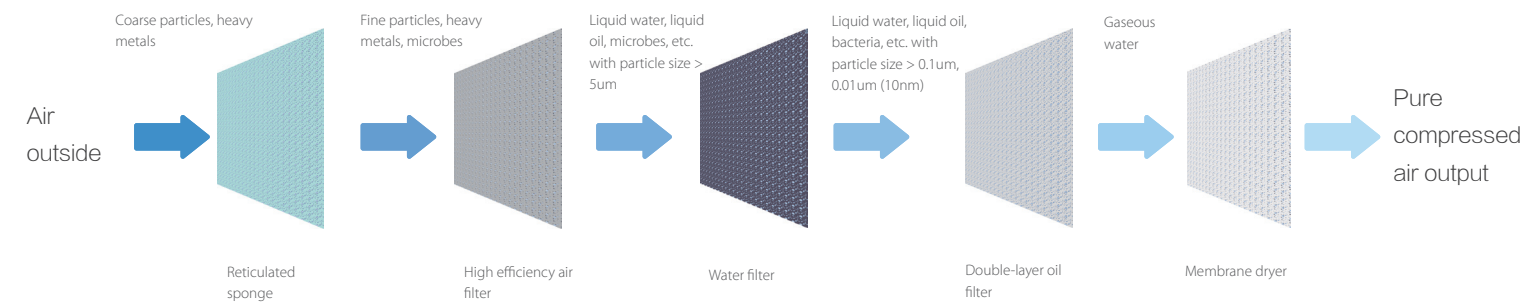


Low- carbon economy

Power consumption is 30% lower than rivalry products;
Zero pollution, automatic drainage and drying;
Compared with traditional manual drainage, there's no maintenance required and the condensate will not flow back to damage the machine.

Pure and refreshing

VS- 20 applies high-effective filtering technology to provide pure compressed air.



Filtration technology

Front filtering

The imported SMC filter removes liquid water and oil particles. Water and oil particles larger than 0.01um can be effectively filtered.

Rear membrane dryer and filter system

The imported SMC high polymer membrane dryer filters out water molecules in the air, thus the output air will not separate out water in cold areas.