

2AV2 Pedestal Mounted Liquid Ring Pumps



Available in both cast iron and stainless steel construction, the 2AV2 family provides up to 600 m³/hr (360 CFM) in a compact design, while giving you the flexibility of choosing the right motor for your needs.

The pedestal design of the 2AV2 provides the benefit of flange mounting the motor to a self-supporting pump. No coupling guards, base plates or cumbersome shaft alignment is needed. The 2AV2 is an ideal choice when you need a compact and economical pump for an explosion proof or severe duty application.

We focused on durability and dependability when we developed these liquid-ring pumps. With a reinforced stainless steel shaft and sealed bearings, the 2AV2 can provide up to 20,000 hours of maintenance-free operation.

The 2AV2 is expertly designed and manufactured to be quiet and vibration free. With sound pressure levels of less than 75 dBA, it complies with the strictest noise standards, eliminating the need for additional sound attenuating devices.

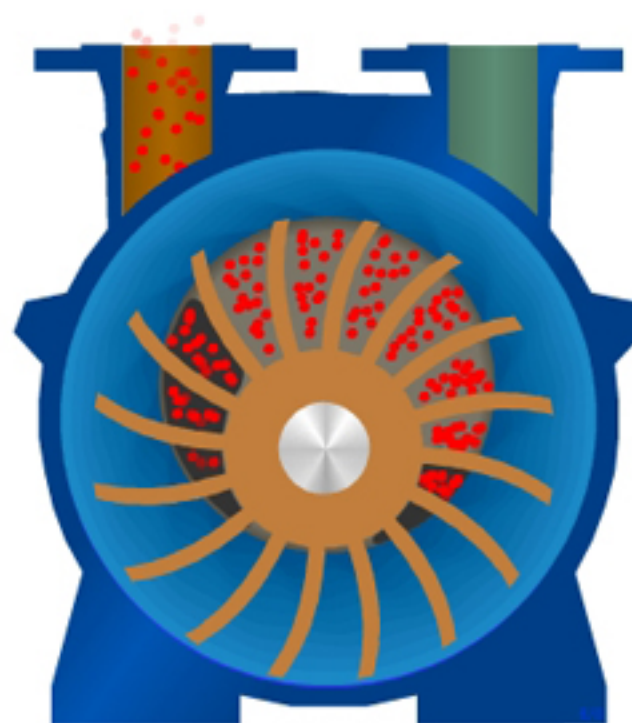
Advantages at a glance

- Compact
- Rugged design for reliable operation and long service life
- Precision-balanced rotor
- Suitable for NEMA C flange motor frames
- Low installation costs
- Easy to service
- Standard mechanical seal

Main applications

- Plastics industry
- Chemical industry
- Medical technology
- Food and beverage industry
- General industry

NASH liquid ring principle of operation



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