

Water-Ring Pumps EVE-WR

Suction rate from 25 m³/h to 65 m³/h



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Design

- Water-ring pump with internal drying of the exhaust air and water recovery
- Three-phase drive motor
- Multi-vane compressor with very little vibration and constant output with little pulsation
- Wear-resistant, replaceable sealing elements in the pump body
- Inlet regulator for water-level control

Suitability for Industry Specific Applications

Applications

- Vacuum pump for use in handling and packing tasks in the foodstuffs sector
- For applications with high demands with respect to the surrounding air and ambient temperature
- Suitable for continuous operation at high outputs without additional overload protection

Product Highlights

- Robust and maintenance-free water ring pump for demanding environments, e.g. in the food industry
- No lubrication, no parts replacement thanks to wear-free compression
- Optimized for longer lifting of a load thanks to internal water cooling
- Individually adjustable suction flow rate for optimized air consumption and a wide range of applications
- Water inlet control enables maintenance-free operation