

DATA SHEET

PUMP

Ref : 2105

Type : PUMP
Brand : RIETSCHLE THOMAS
Model : SAP 300
Serial N° : 2634249
Year : 2006
Quantity : 1
Overall dimensions : 1.10 x 0.50 x 0.75 M
Weight : 60 Kg



VACUUM PUMP

Description:

Direct drive air-cooled compact vacuum pump
Oil free
Self lubricating no fluid for operation

Equipped :
- Suction and outlet orifice clamp diameter 55 mm
- Flow variator

Capacity :
- Max pressure 120 mbar
- Flow rate 360 m³/hour max
- 87 dB

Motor power : 3.5 kW
3370 Rpm

The SAP series work according to a dynamic principle, based on a rotating, contactless impeller; they do not require maintenance.

These devices have an integrated motor, on the axis of which a double-flow impeller is mounted, "cantilevered".

For sizes up to SAP / 4 kW (photo), the motor fan serves both for cooling the motor and for cooling the turbine body.

Inlet and outlet have a thread according to DIN ISO 228 (measured in inches).

Certain variants of the SAP are equipped with a solenoid valve on the suction side and have several connection possibilities on the discharge side.

Apart from the axis, the rotor and the motor stator, most of the elements are made of aluminum.

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