

Main Accessories	SC 16
Spare Part Kit	K9801035
Shock Mounts	4x1503005
Inlet Filter	9001024
Inlet Filter Element	1801017

PRODUCT DESCRIPTION:

The SC 16, SC 25, and SC 40 pumps are equipped with:

- Silencer at the outlet
- Protective filter at the inlet

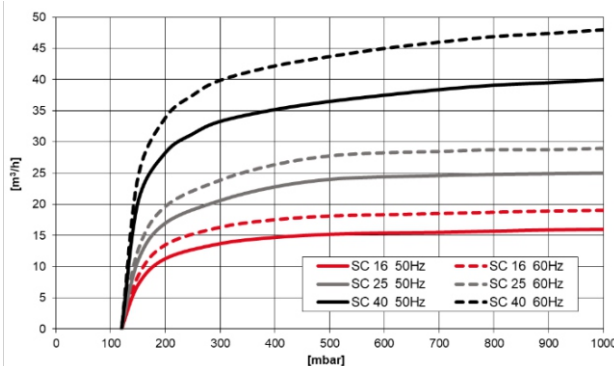
SC 16, SC 25 and SC 40 oil-free rotary vane vacuum pumps have an industrial monoblock design with the rotor directly assembled on the motor shaft. This special design makes them extremely compact and reliable. The powerful rear centrifugal fan ensures the cooling of the pumps.

The SC 16, SC 25 and SC 40 pumps can also operate as a compressors.

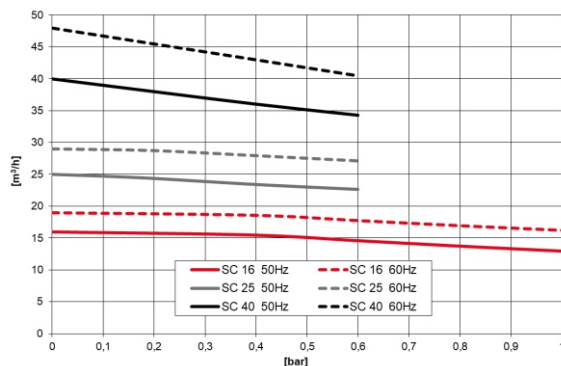
MAIN APPLICATION FIELDS:

Suction cup movements, automatic machines, packing machines, woodworking machines, vacuum presses for wood or plastic, money counting machines, plaster mixing, painting systems, and pneumatic conveying.

PUMP



COMPRESSOR



NOTE: Graph shows inlet pressure at a temperature of 68°F (tolerance ±10%)

	SC 16	
	50 Hz	60 Hz
Part Number	9801035	
Nominal Capacity	11.2 CFM	
Total Final Pressure (Abs.)	26.38 inHg / 90 Torr	
Motor Power	1 HP	1.2 HP
Nominal r.p.m.	1400	1700
Noise Level dB(A) (Pump)	63	65
Noise Level dB(A) (Compressor)	63	65
Weight	69 Lbs (1~)	73 Lbs (3~)
Pump Intake/Outlet	1/2" / 1/2"	
Operating Temperature	131°F - 140°F	140°F - 149°F
Dimensions	16.25" X 11" x 8"	

Please contact the Manufacturer if environmental conditions are different from those prescribed.