

Main Accessories	SC 80
Spare Part Kit	K9815022
Shock Mounts	4x1503001
Inlet Filter	9001017
Inlet Filter Element	1801012

PRODUCT DESCRIPTION:

The SC 60 and SC 80 pumps are equipped with:

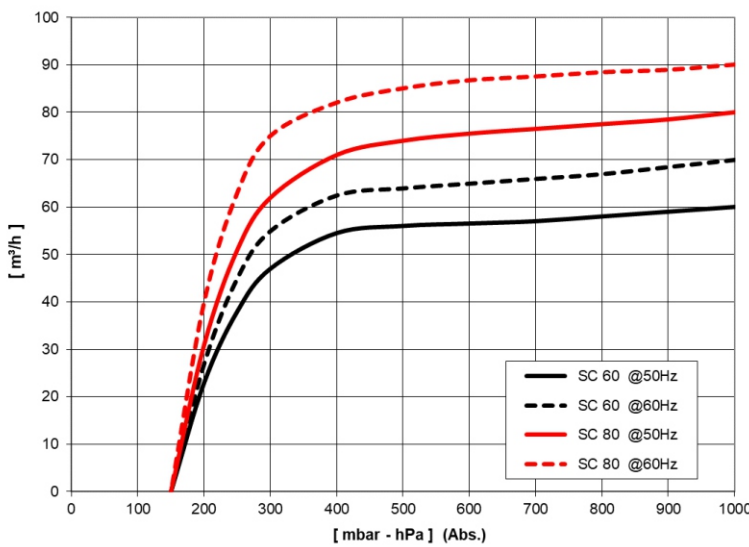
- Silencer at the outlet
- Protective filter at the inlet

SC 60 and SC 80 oil-free rotary vane vacuum pumps have a powerful fan installed between the pump housing and the motor that ensures optimal cooling and a sturdy and compact housing protection that keeps the noise level extremely low. The highly durable graphite vanes and the low internal operating temperature guarantee resistant and long-lasting vanes.

Maintenance has never been so easy thanks to the removable front grid, which allows direct access to the vanes, for quick replacement without disassembling the complete conveyor carter. With the optimization of the suction and discharge phases, energy efficiency is increased: from the atmospheric pressure to absolute final pressure, energy consumption does not change.

MAIN APPLICATION FIELDS:

Pneumatic conveying field using aspiration; packaging.



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

Subject to change without prior notice

	SC 80	
	50 Hz	60 Hz
Part Number	9815022	
Nominal Capacity	53 CFM	
Total Final Pressure (Abs.)	25.5 inHg / 112.5 Torr	
Motor Power	3 HP	4 HP
Nominal r.p.m.	1400	1700
Noise Level dB(A)	72	74
Weight	157 Lbs	
Pump Intake/Outlet	1"/--	
Operating Temperature	167°F - 176°F	167°F - 176°F
Dimensions	28.5" X 14" x 14.5"	

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