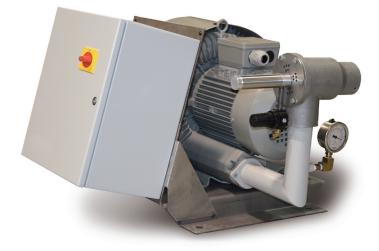
SPC SERIES Vacuum Pumps



Technical Specifications

The SPC Vacuum Pump is a regenerative style vacuum pumps that can be used in most central conveying systems. These pumps can convey free flowing materials to almost anywhere in your plant. In addition, these pumps produce less noise than many other style pumps giving you the strength you need at a sound level your employees will appreciate. SPC vacuum pumps are designed for 24 hour use and are among the most compact pumps in the industry. These pumps are ideal for most conveying rates at small to medium conveying distances.

Features

Standard Features

• Regenerative vacuum pump design

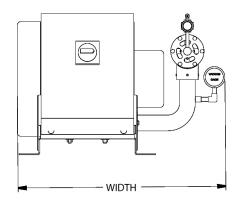
STERLING

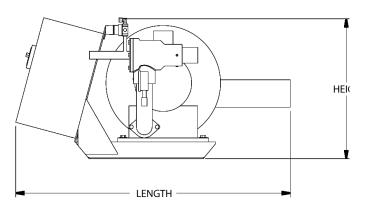
- Compact design
- Quiet operation without the need for a sound enclosure
- 12 junction box with electrical disconnect and motor starter
- Vacuum Relief Valve
- Vacuum gauge
- Available in 3.5 11 HP motor sizes





Product Diagrams





Models	Width in. (mm)	Length in. (mm)	Height in. (mm)	Weight lbs. (kg)	
SPC 3.5	36 (91)	35 (89)	19 (46)	150 (59)	
SPC 6.5	24 (61)	31 (79)	18 (46)	149 (66)	
SPC 11	31 (79)	25 (89)	19 (48)	160 (73)	

Specifications

Models	Airflow		460V Power Unit		Vacuum Line Size Size Size	Recommeded Vacuum Lines		Maximum Recommended Conveying Distance	
	CFM	m³/hr	НР	kW	In., OD	In., OD	cu.ft	liters	ft (m)
SPC 3.5	106	180	3.5	2.7	2.0	1.5	0.1, 0.2, 0.4, 0.8	3.0, 6.0, 11.0, 23.0	0-150 (0-46)
SPC 6.5	152	258	5.0	3.7	2.0	2.0	0.1, 0.2, 0.4, 0.8, 1.6	3.0, 6.0, 11.0, 23.0, 45.0	0-300 (0-91)
SPC 11	225	381	11.0	8.2	2.5	2.5	1.6, 3.0	45.0, 85.0	0-400 (0-122)

Full Load Amps

Model	230V	460V	575V
SPC 3.5	7.1	4.6	3.0
SPC 6.5	12.9	6.5	4.3
SPC 11.0	32.5	16.2	10.6

