



**SULLIVAN
PALATEK**

SP16+ SERIES

75 - 100 - 125 HP \ INDUSTRIAL ELECTRIC COMPRESSORS



SP16+75 \ SP16+100 \ SP16+125

Dependable by design.™

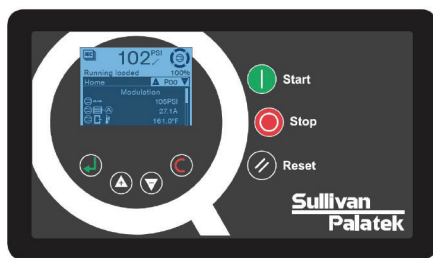
SPECIFICATIONS

		100 psig	125 psig	150 psig	175 psig
SP16+	75 HP	359.5	332.7	303.6	-
	100 HP	468.9	440.8	390.6	347.5
	125 HP		547.3	488.3	432.5

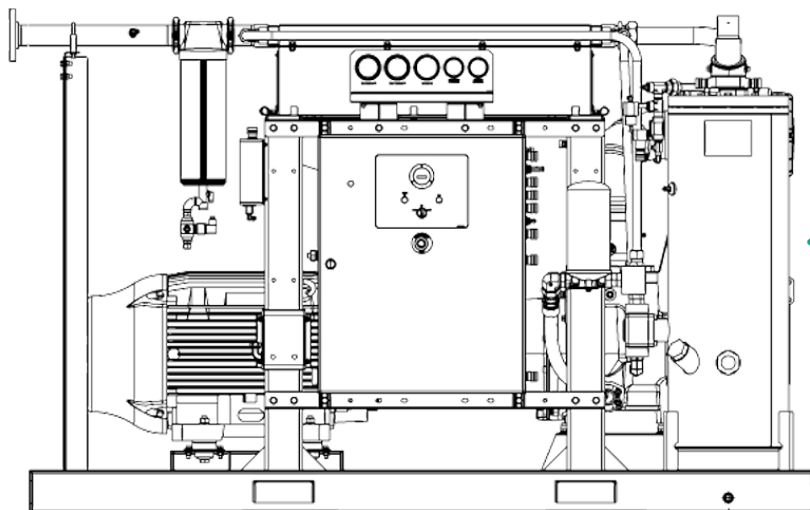
Dimensions (L x W x H)	
Base Open	93.5 x 56 x 59
Base Enclosed	94.5 x 56 x 60.5

*Please consult factory for additional pressure options.

**Capacity in accordance with CAGI/ISO 1217 (Annex C / Annex E)



« **Controls** - Q1 Controller offers the highest standard in air compressor control. This controller provides the user with expanded descriptions of all the operating controls. Twelve compressors are able to be synced up through this machine, and the Q1's optional web access monitoring makes it very user friendly.



« Air Compressor shown with optional guage package

FEATURES

- » **Air End** - SP series manufactured by Sullivan-Palatek
- » **Electric Motor** - 460/3/60 standard, 230/3/60 available up to 100 HP
- » **Motor Starter** - 460 volt, Wye Delta with 115 volt control, NEMA 4.
- » **VFD Option** - 460 volt, NEMA 1 Standard
- » **Lube Fill & Level** - O-Ring fluid fill port and bulls eye style level indication sight glass
- » **Separator Tank** - ASME coded 200 psi tank, relief valve, minimum pressure/check valve
- » **Cooling System** - Large side by side oil and air cooled aftercooler.
- » **Air Intake Filter** - Oversize dry type with easily replaceable elements
- » **Inlet/check valve** - One piece housing for dependable performance. Modulation - 0 to 100%.
- » **Coupling & Drive** - Compressor is flange mounted to motor C-face for positive alignment
- » **Controls** - SP microprocessor controller w/ sequencer, lead lag and remote monitoring for up to 8 machines.
- » **Protective Devices** - Class 20 Solid State overload relay, high air temperature, high pressure shutdown

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