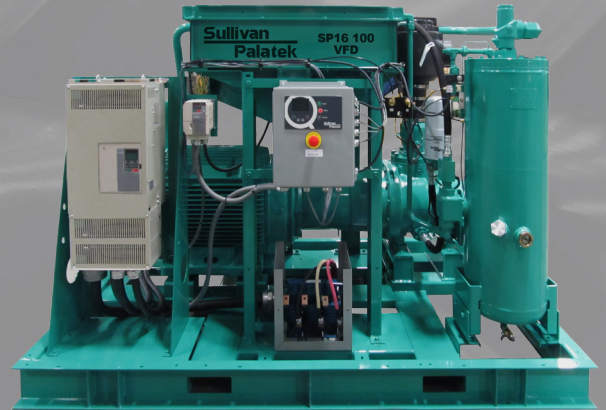


Sullivan Palatek®

SP16 SERIES COMPRESSORS

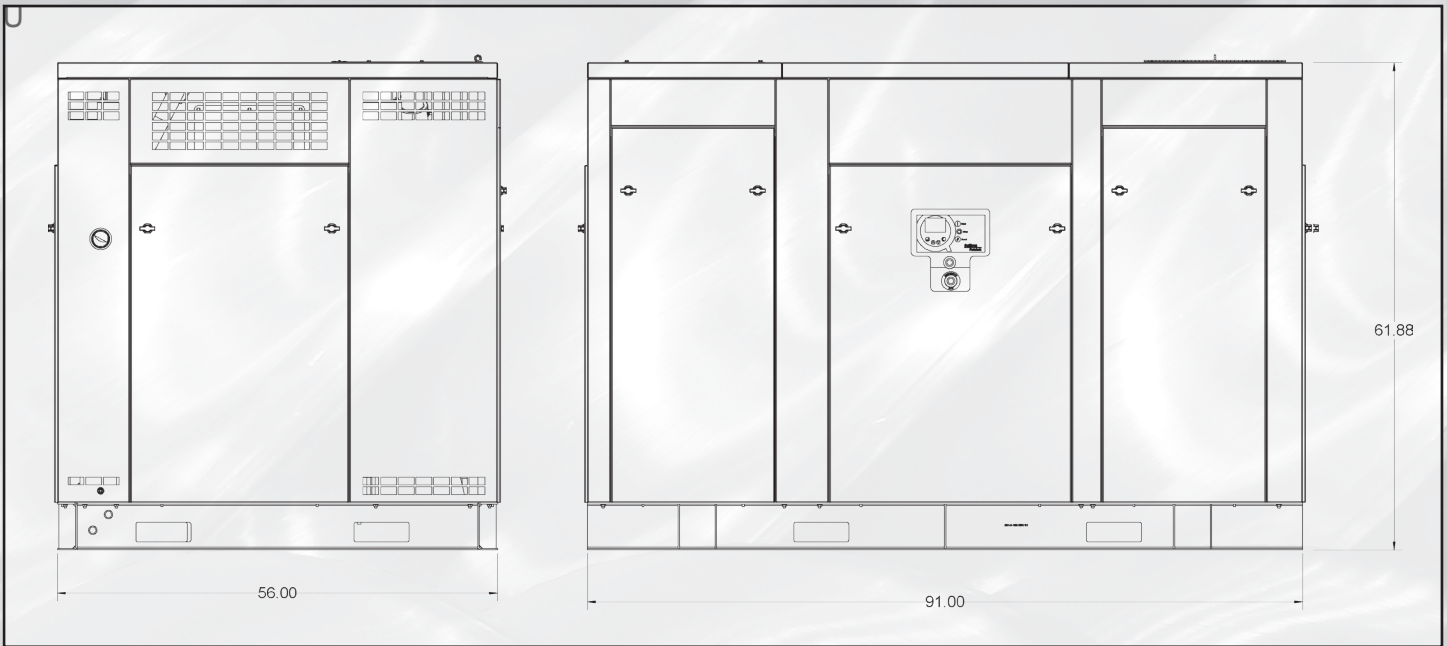


INDUSTRIAL AIR COMPRESSOR 75-125 HP



- **Air End** - SP series manufactured by Sullivan-Palatek
- **dba Rating** - 72-74 dba, 66-68 dba with optional enclosure
- **Electric Motor**
- **Motor Starter** - MFV with 115 volt control, NEMA 4/12
Optional: NEMA 4, Wye Delta, Solid State reduced voltage, variable frequency drive available.
- **Water Trap** - Standard on all SP-Series compressors
- **Lubricant** - Factory filled with our 8,000 hour Pal-Extra 44
- **Lube Fill & Level** - Separate 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.
Optional 300 psi available for 250 psi working pressure applications.
- **Cooling System** - Large side by side lube 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** - S-P microprocessor controller w/ sequencer, lead lag and remote monitoring for up to 8 machines.

“The Ultimate Performance Rotary Screw Air Compressor”



Specifications

		SP16		
		Model Drive Motor HP		
		75	100	125
CAPACITY (CFM) @ PRESSURE	75 psi	432	532	696
	100 psi	390	480	588
	125 psi	325	440	523
	150 psi	302	376	469
	175 psi	260	328	430
	200 psi	217	317	396
	225 psi	205	272	350
	250 psi	168	222	290
Fan Motor HP		2	2	3
Sump Capacity (gallons)		8	8	8
Discharge NPT (inches)		1 1/2	2	2
Length (inches)		91	91	91
Width (inches)		56	56	56
Height (inches)		61.88	61.88	61.88
Weight (pounds)		3,100	3,220	3,500
Weight/Enclosed (pounds)		3,500	3,620	3,900

Due to continual improvements in our products, specifications are subject to change without notice.

Sullivan-Palatek
 1201 W US Hwy 20
 Michigan City, IN 46360

PH: 800-438-6203
 FX: 800-725-6203
 info@palatek.com
 www.sullivan-palatek.com

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