

Nano P8S

The Nano P8S is the perfect, cost effective solution to confined space ventilation challenges. The rugged Nano can be used for either supply air or exhaust ventilation, delivering the highest airflow in its class.

The P8S is easily portable at only 20 lbs, yet still packs a punch outputting 1037 cubic feet per minute with it's 1/3 horsepower TEAO (Totally Enclosed Air Over) electric motor.

Also available in a kit with ducting, the NanoPac's include both the fan and your choice of 15 or 25 feet of bag-o-duct that easily attaches to the inlet or outlet of the fan.

Specs

Motor	1/3 Hp TEAO
HxWxD	11.5" x 10.75" x 16"
Fan Diameter	8"
Weight	20 lbs
CFM	1037



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ELECTRIC CONFINED SPACE FAN

A Super Vac Nano P8S, 8” electric confined space fan shall be supplied. The unit shall feature a square construction design for strength and stability. The unit shall be designed with two (2) carrying handles on each corner for easy positioning and rapid deployment. All components of the fan shall 100% manufactured and assembled in the United States.

The confined space fan shall be powered by a 1/3 Horsepower electric motor that is Total Enclosed Air Over (TEAO) type design. The unit shall be operational with 110 volt systems.

The entire housing of the unit shall be constructed of weather and corrosion resistant, high impact polyethylene with a full aluminum liner and aluminum handles for strength. The blade shall be constructed of Durethan BKV 25 H3.0 and rated from -40° C to +95° C. The blade shall be precision balanced and attached to the engine shaft for a direct drive connection. Any fan utilizing belts, pulley, gears, or additional shafts shall not be acceptable.

The front and rear safety guards shall be designed to OSHA and U.L. Standards to prevent accidental contact with the blade.

The unit shall be designed to accept a ventilation air duct to either the inlet or outlet side of the fan. The unit shall be designed to be used in conjunction with either a spiral or “L” air without any additional adapters required.

The confined space fan shall be designed with the following:

Motor Manufacturer:	Bluffton Electric Motor
Horsepower:	1/3 HP
Voltage:	110 V
Air Movement:	1037 CFM at 60 Hz, 864 CFM at 50 Hz
Dimensions:	11.50 High x 10.75 Wide x 16.00 Deep, inch
Weight:	20 lbs

The confined space fan shall have a minimum two (2) year warranty. The motor shall be warranted by the motor manufacturer for a minimum of two (2) years.