

# BULLET®X NH<sub>3</sub> AMMONIA VACUUM PUMP



The capabilities of our BULLET®X NH<sub>3</sub> Ammonia Vacuum Pumps make it the premier vacuum pump for ammonia refrigeration and chiller applications. Our newest generation features many benefits to make your job faster and easier, and is brass-free down to the smallest screw for lifelong durability in ammonia applications.

BULLET®X NH<sub>3</sub> Ammonia is a highly efficient, two-stage rotary vane, oil-sealed pump – field rated to 25 microns or better. The upgraded BULLET®X NH<sub>3</sub> Ammonia combines some of the same great features and benefits with enhancements to improve ergonomics and performance.



Specifications	Model 93530	Model 93533	Model 93539
Free air displacement	8.0 cfm	190 L/M @50 Hz	190 L/M @50 Hz
Number of stages	2-stage rotary vane	2-stage rotary vane	2-stage rotary vane
Field blankoff	25 microns	25 microns	25 microns
Intake	3/4" NPT	3/4" NPT	3/4" NPT
Motor	1/2 hp - 1725 rpm	1/2 hp - 1725 rpm	1/3 hp - 1425 rpm
Thermal overload protection	Yes	Yes	Yes
Voltage (single phase)	115V/60 Hz	115/230V/50-60 Hz	100V/50 Hz
Power cord	6' US plug - motor mounted switch	8' EU plug - motor mounted switch	8' US plug - motor mounted switch
Oil capacity	28 oz	28 oz	28 oz
Dimensions	17.5" L x 6" W x 11.5" H (44.5 cm x 15.2 cm x 29.2 cm)	17.5" L x 6" W x 11.5" H (44.5 cm x 15.2 cm x 29.2 cm)	17.5" L x 6" W x 11.5" H (44.5 cm x 15.2 cm x 29.2 cm)
Net weight (lbs)	33.0 lbs (15 kg)	37.0 lbs (16.75 kg)	37.0 lbs (16.75 kg)

For replacement parts, refer to the manual (also available at [yellowjacket.com](http://yellowjacket.com))



## VACUUM PUMP OIL

YELLOW JACKET® vacuum pump oil is specially refined and formulated for extremely low vapor pressure and high pump efficiency at all temperature conditions to help keep your pump running for years.



SDS sheet on website

UPC#	Description
93091	Pint of vacuum oil - 24 per case
93092	Quart of vacuum oil - 12 per case
93096	Gallon of vacuum oil - 6 per case



## OIL EXHAUST FILTER

Screws onto the pump exhaust to eliminate oil mist. Use on SUPEREVAC™ and BULLET® pumps.



UPC#	Description
93386	Exhaust filter
93387	Replacement element