

BULLET®X NH₃ Ammonia Vacuum Pumps



YELLOW JACKET®



Enhancements to Improve Performance and Ergonomics


- Convenient shoulder strap for easy carrying over long distances with built-in mount points
- Built-in cooling fins to cool pump and increase performance
- Elongated oil sight glass – easier to see oil level
- Tethered oil drain plug
- Impact resistant nylon feet to help increase durability and longevity

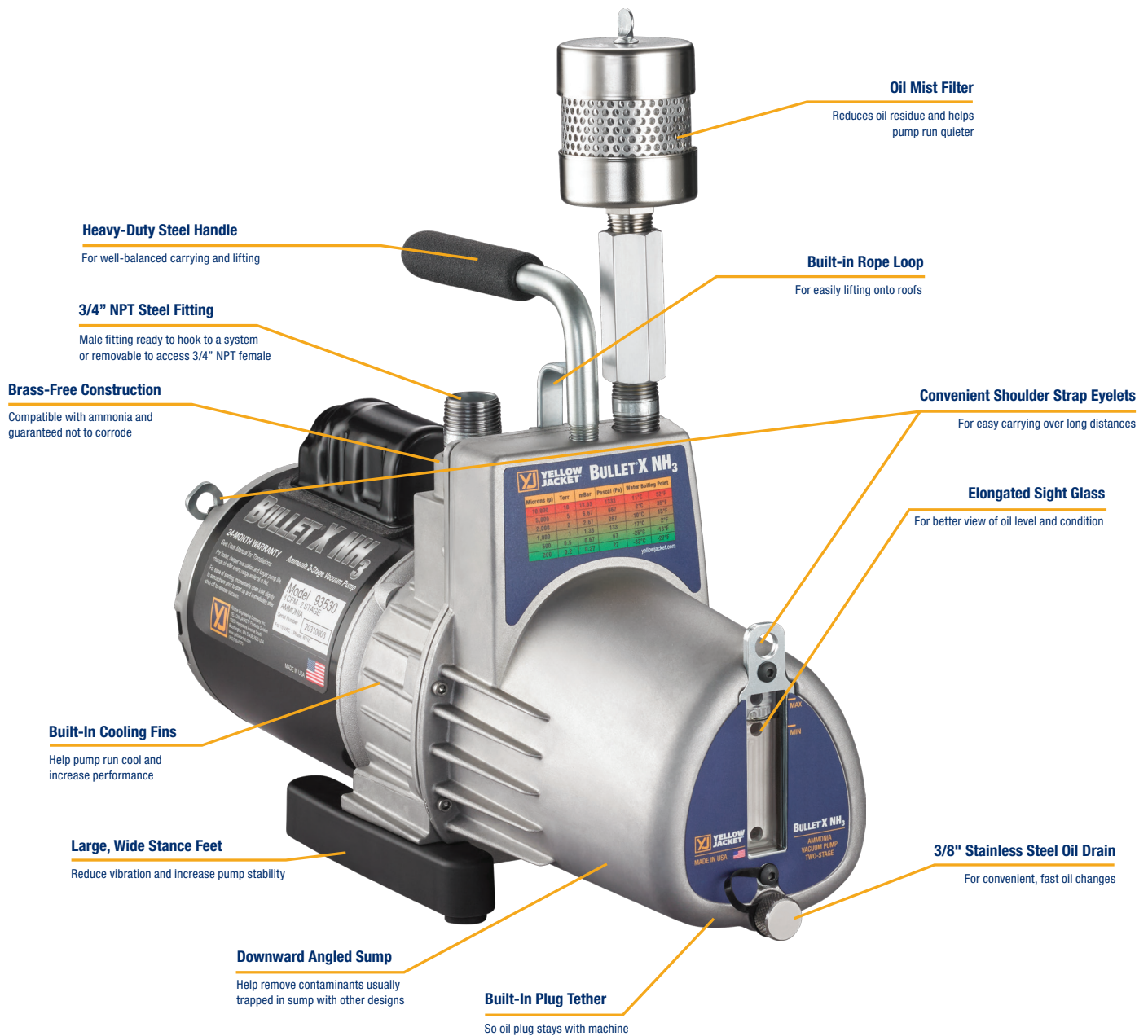
Superior performance and quality are what separates a YELLOW JACKET® vacuum pump from all others.

The capabilities of our **BULLET®X NH₃ 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 NH₃ Ammonia is a highly efficient, two-stage rotary vane, oil-sealed pump – field rated to 25 microns or better. The upgraded BULLET®X NH₃ Ammonia combines some of the same great features and benefits with enhancements to improve ergonomics and performance.

FEATURES & BENEFITS

- Brass-free construction for complete ammonia compatibility
- Heavy duty rotors and bearings
- 1/2" NPT fitting to connect to exhaust filter or 1/2" female NPT hose
- Large stainless steel oil drain for easy access to fast oil changes
- Downward angled oil sump to remove contaminants usually trapped in other pump designs
- Heavy duty steel handle
- Lift hook for hoisting pump to rooftops
- Two-year warranty
- Made in USA 



Specifications	Model 93530	Model 93533	Model 93538	Model 93539
Free air displacement	8.0 cfm	190 L/M @50 Hz	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	2-stage rotary vane
Field blankoff	25 microns	25 microns	25 microns	25 microns
Intake	3/4" NPT	3/4" NPT	3/8" male flare	3/4" NPT
Motor	1/2 hp - 1725 rpm	1/2 hp - 1725 rpm	1/3 hp - 1425 rpm	1/3 hp - 1425 rpm
Thermal overload protection	Yes	Yes	Yes	Yes
Voltage (single phase)	115V/60 Hz	115/230V/50-60 Hz	100V/50 Hz	100V/50 Hz
Power cord	6' US plug - motor mounted switch	8' EU plug - motor mounted switch	8' US plug - motor mounted switch	8' US plug - motor mounted switch
Oil capacity	28 oz	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)	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)	37.0 lbs (16.75 kg)