

QVP

HYDRAULIC WHISPER™ VANE PUMP KIT

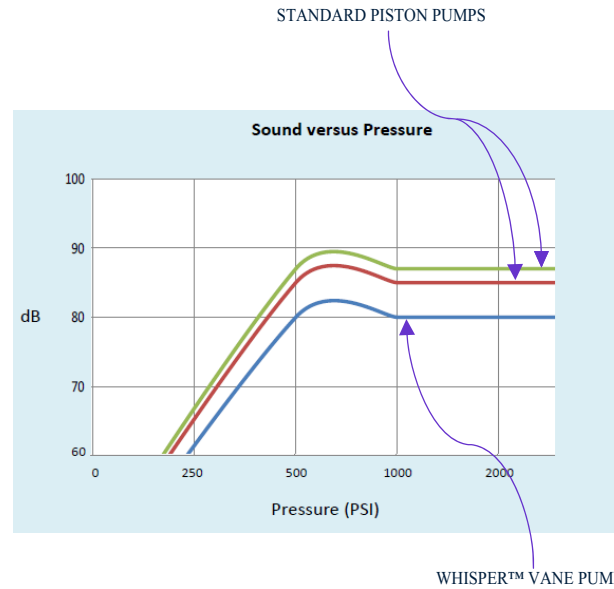
DESCRIPTION:

Our Whisper™ hydraulic vane pump upgrade kit provide the quietist solution to date to articulate the stabilizer fins. Quantum Whisper™ vane pumps can be paired with a variety of existing Quantum stabilizer hull unit sizes and quantities based on vessel requirements providing for the lowest airborne noise.

Designed to consolidate maximum hydraulic output into a “quiet” package, this compact pump can be easily retro fitted into existing HPU’s¹. The PVX Whisper™ vane pump kit consists of the pump, bellhousing, coupler and only 4 new hoses. The PVX Whisper™ vane pump is an exquisitely built component which can be depended upon to supply quiet hydraulic power for stabilizer systems.

FEATURES:

- **SIMPLE INSTALLATION:** Our Whisper™ vane pumps are designed to incorporate maximum hydraulic function within a single “plug and play” kit assembly. Thus, straight-forward connections for mechanical installation, as well as hydraulic pipe work are at the heart of the vane pump design.
- **EFFICIENT:** The Whisper™ vane pump only draws the minimum power necessary to operate the hydraulic components on demand, thus reducing the load on the vessel’s electrical power and cooling systems.
- **MINIMAL AIRBORNE NOISE:** Quantum’s Whisper™ vane pumps bring both noise and vibration levels down. Hydraulic noise suppressors are attached directly at pump discharge to further minimize hydraulic noise in the pipes.
- **APPEARANCE:** The durable high gloss paint finish rivals the finish presented in public spaces of even the highest quality yachts. Details such as polished stainless steel tubing and black anodized manifolds make this unit a work of art as well as a practical marine-grade solution.



Operating Capacity*	15-37kW (20-50hp)
Operating Pressure	136bar (2000psi)
Flow Capacity	73-172L/ m(21-45Gal/ min)
Length (overall)**	268-328mm (10.6-12.9")
Height (overall)**	355-432mm (14-17")
Depth (overall)**	228-330mm (9-13")
Weight (dry)	55-109kg (120-240 lbs.)

*Provided for reference only. Consult a Quantum representative for system sizing.

** Dimensions are of the equipment, and do not include service allowances.

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Equipment is covered by Quantum’s 1 year comprehensive warranty.

Service and technical support are available worldwide.

¹not for integrated systems

INNOVATION

