

QP40C Hydraulic Power Unit

DESCRIPTION

The hydraulic power unit provides the fluid power necessary to articulate the stabilizer fins. Quantum power units can be paired with a variety of stabilizer hull unit sizes and quantities based on vessel requirements providing a multitude of arrangement options.

Designed to consolidate maximum machinery output into a small footprint, this compact unit can be easily positioned into tight machinery spaces. The QP40C power unit consolidates on a single skid the hydraulic drive train on an aluminum frame with drip tray, stainless steel oil reservoir with associated gauging and sensors, as well as return filtration and oil cooler. The QP40C is an exquisitely built machine which can be depended upon to supply hydraulic power for stabilizer systems.

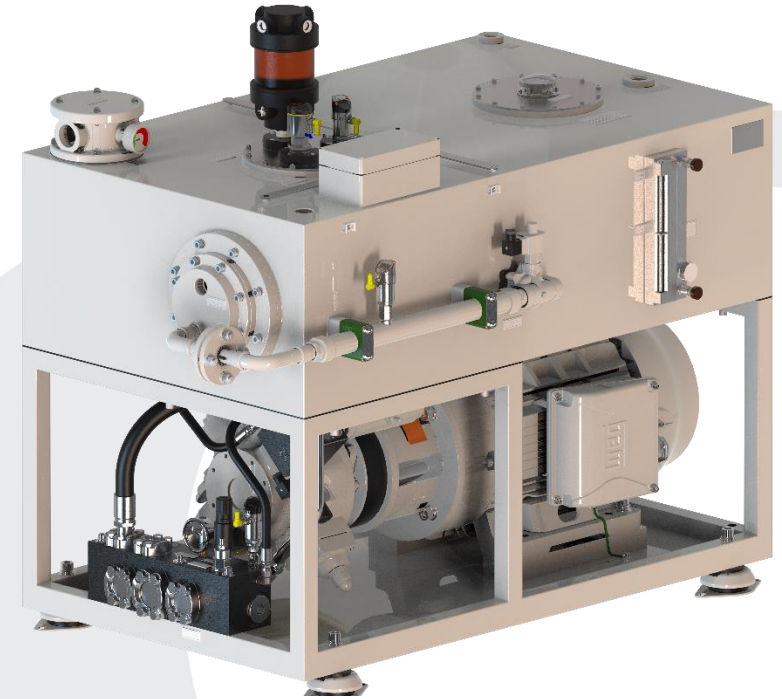
FEATURES:

SIMPLE INSTALLATION: The QP40C is designed to incorporate maximum hydraulic function within a single “plug and play” assembly. Thus, straight-forward connections for mechanical installation, as well as hydraulic and cooling pipe work are at the heart of the QP40C design.

EFFICIENT: The power unit 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 NOISE: It is the quietest 40hp HPU to date, independently tested to optimize components for minimal vibration levels.

APPEARANCE: The durable high gloss paint finish, polished stainless steel tubing and black anodized reflects the attention to detail, resulting in exceptional fit and finish.



Operating Capacity*	30kW (40hp)
Operating Pressure	207bar (3000psi)
Tank Capacity	288L (76Gal)
Length (overall)**	1560mm (62")
Height (overall)**	1240mm (49")
Depth (overall)**	910mm (36")
Weight Inc. (dry)	676kg (1489lbs)

**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.*