WALRUS PUMP

TPGK Series

Coolant Pump



Better Life
Through Innovation

TPGK Series Coolant Pump



60 Hz

Power: 0.98 kW

Head: Up to 62 M

Flow: Up to 55 L/min

Outlet: ¾"



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Product Features

- TPGK is a vertical immersible pump without mechanical seal, designed for industrial use to carry fluid such as water, coolant, light oil.
- The motor has built-in thermal overload to protect against high operating temperatures and overcurrent.

Applications

Used on various machine tools such as Lathe, Milling, Planer, Grinding and Sawing Machine.

- EV charging system
- Drilling/Tapping machine
- Filtering System
- Small lathe
- Cooling equipment

Operating Conditions

- Ambient temperature: Max. +40°C
- Liquid temperature range: 4°C ~ +180°C
- Operating pressure: Max. 6kg/cm²
- Submerged depth: Min 60mm.
- Applicable liquids: clean water without impurities, clean thin non-corrosive neutral liquids

Model Code

TPGK 440

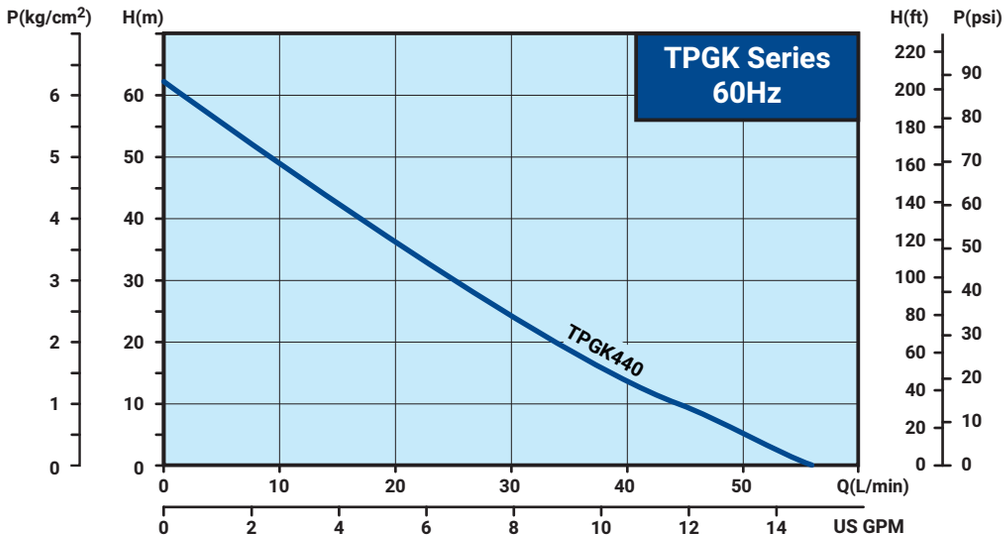
Model name

Pressure flow

Motor

- Enclosure protection class: IP54
- Insulation class: H.

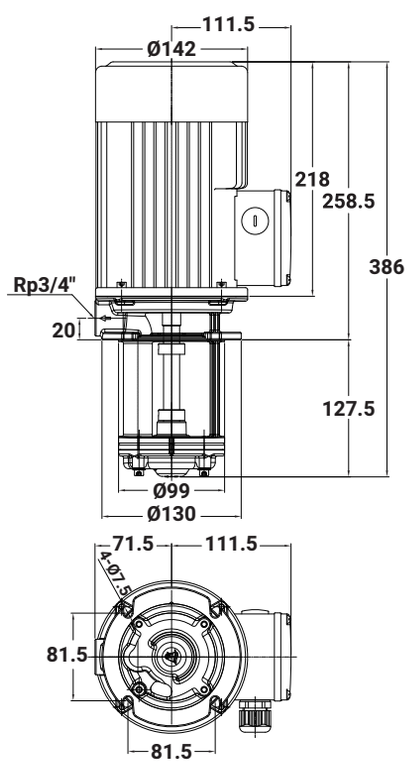
Performance Curve, 60Hz



Electrical Data, 60Hz

Model	PH Ø	Voltage code	Cycle Hz	Volt. V	Output kW	Ampere A	Outlet in.	N.W. kg
TPGK440	1	61C	60	115	0.98	13.2	¾"	12.7

Dimensions, (mm)



WALRUS PUMP

WALRUS PUMP CO., LTD.

Head office: No.83-14, Dapiantou, Sanzhi Dist.,
New Taipei City 252, Taiwan
Tel: (+886) 2 2636-1123~7
Fax: (+886) 2 8635-2660
Email: walrus.sales@walrus.com.tw

All specifications are subject to change without notice. TPGK-EN000-202403

ISO 9001 品質管理系統

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Walrus Pump 2.0 RoHS