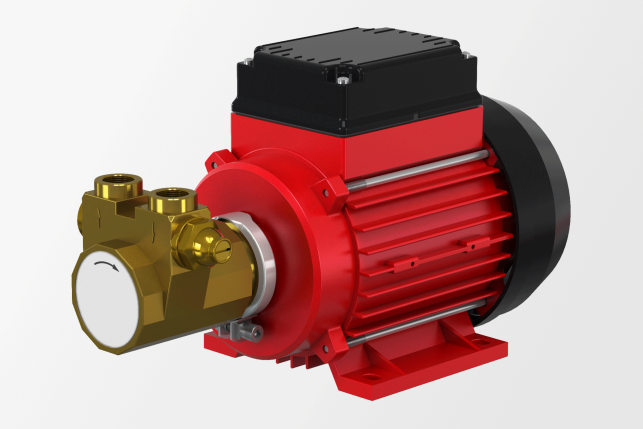
Product data sheet

Roller vane pump

Close-coupled pump with mechanical seal



Description

- Roller vane pump
- Close-coupled pump
- Mechanical seal

Markets and applications

Energy technology

- Pumping of fuel in emergency power plants

Industrial cooling

- Welding appliances

Food and beverage industry

- Reverse osmosis systems

Road and rail

- Windscreen wiper systems
- Fuel pumping

Get in touch with us!

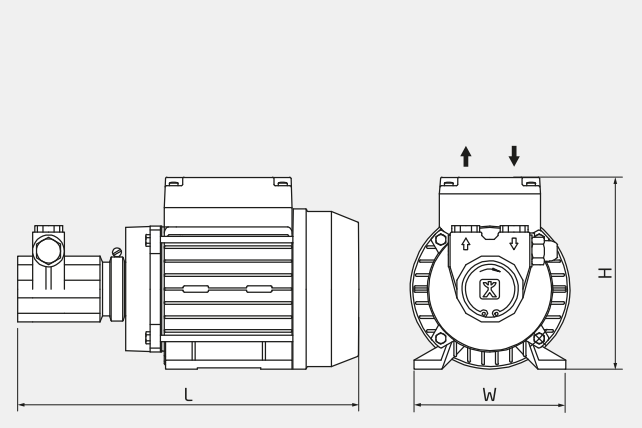
SPECK Australia
Unit 2, 6 Glory Road
Gnangara WA 6077 Australia
Phone NZ: +61 8 6201 1286

Make a non-binding enquiry

sales@speckaustralia.com

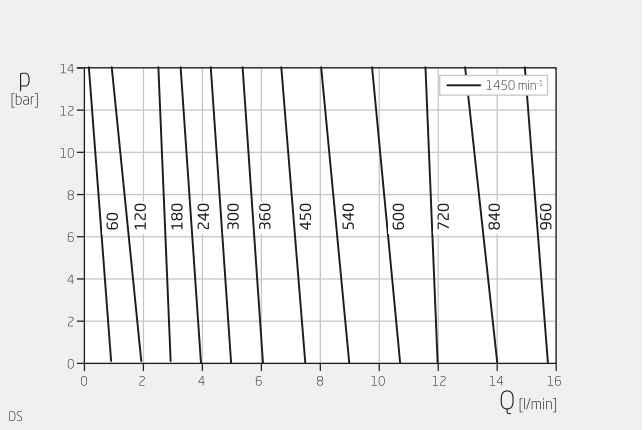
Technical data

International system of units, alternating current 50 Hz



H	151–197 mm
W	120–153 mm
L	268–354 mm

Dimensions may vary depending on the design.

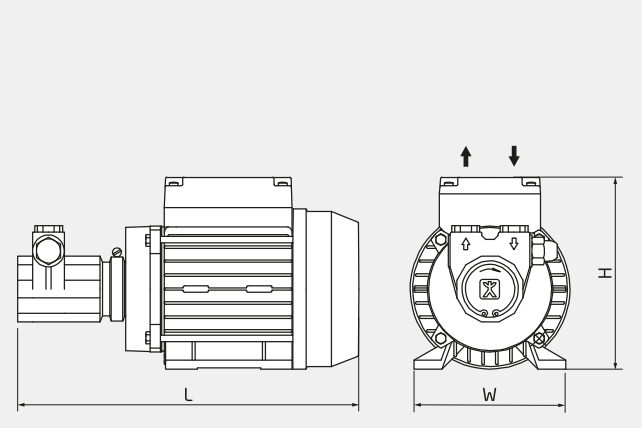


Specifications apply for water at 20°C and nominal speed.

Product type	Roller vane pump
Shaft sealing	Mechanical seal
Pump design	Close-coupled pump
Typical media	Water max. +70 °C
Self-priming	Yes
Variable speed	Frequency-converter-compatible motor on request
Outlet pressure	0.2–14.0 bar
Flow rate	1–16 l/min
Nominal pressure	PN 20
Motor current type	1~ 3~
Nominal motor speed	2800 rpm
Suction-side connection design	Threaded
Suction-side connection size	G ⅜" and G ½"
Pressure-side connection design	Threaded
Pressure-side connection size	G ⅜" and G ½"
Explosion protection	None II 3G, II 3D II 2G, II 2D

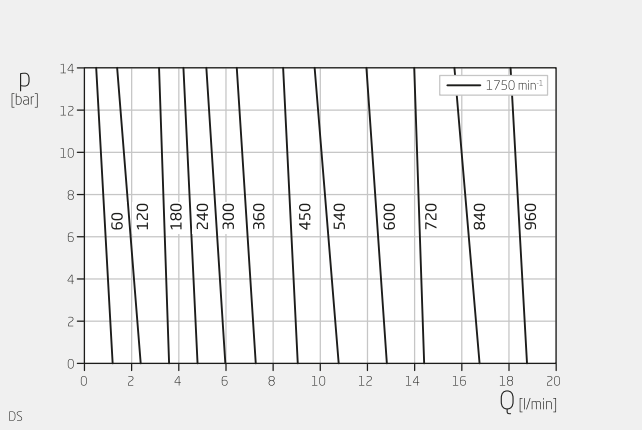
Technical data

International system of units, alternating current 60 Hz



H	151–197 mm
W	120–153 mm
L	268–354 mm

Dimensions may vary depending on the design.

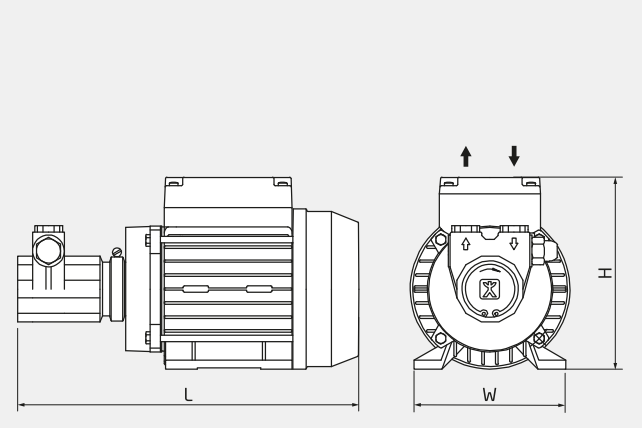


Specifications apply for water at 20°C and nominal speed.

Product type	Roller vane pump
Shaft sealing	Mechanical seal
Pump design	Close-coupled pump
Typical media	Water max. +70 °C
Self-priming	Yes
Variable speed	Frequency-converter-compatible motor on request
Outlet pressure	0.2–14.0 bar
Flow rate	1–19 l/min
Nominal pressure	PN 20
Motor current type	1~ 3~
Nominal motor speed	3500 rpm
Suction-side connection design	Threaded
Suction-side connection size	G ⅜" and G ½"
Pressure-side connection design	Threaded
Pressure-side connection size	G ⅜" and G ½"
Explosion protection	None II 3G, II 3D II 2G, II 2D

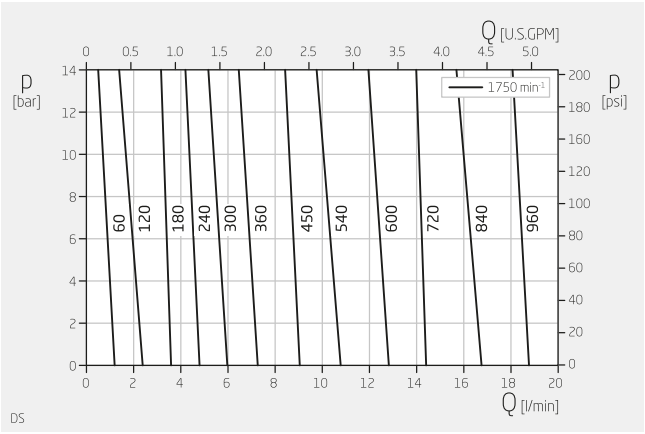
Technical data

Anglo-American system of measurement, alternating current 60 Hz



H	5,94–7,76 inch
W	4,72–6,02 inch
L	10,55–13,94 inch

Dimensions may vary depending on the design.



Specifications apply for water at 68°F and nominal speed.

Product type	Roller vane pump
Shaft sealing	Mechanical seal
Pump design	Close-coupled pump
Typical media	Water max. +158 °F
Self-priming	Yes
Variable speed	Frequency-converter-compatible motor on request
Outlet pressure	3–203 psi
Flow rate	0.2–5.0 USGPM
Nominal pressure	PN 20
Motor current type	1~ 3~
Nominal motor speed	3500 rpm
Suction-side connection design	Threaded
Suction-side connection size	G ⅜" and G ½"
Pressure-side connection design	Threaded
Pressure-side connection size	G ⅜" and G ½"
Explosion protection	None II 3G, II 3D II 2G, II 2D