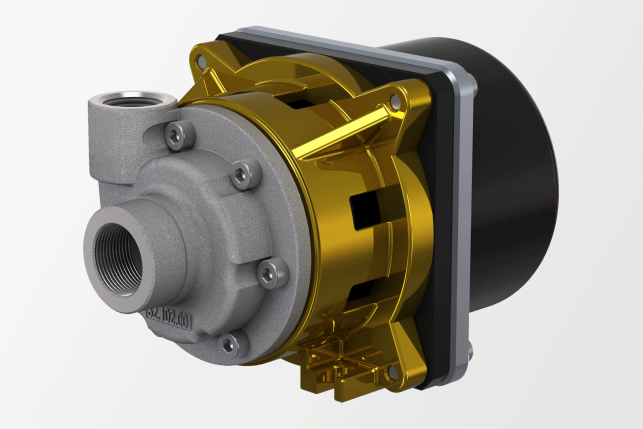
Product data sheet

Centrifugal pump

Bracket pump with magnetic coupling



Description

- Centrifugal pump
- Bracket pump
- Magnetic coupling
- Hermetically sealed
- Compact

Markets and applications

Industrial cooling

- Chillers/cooling machines
- Cooling appliances
- Welding appliances

Medical technology

- Computer tomographs
- C-arms (X-ray machines)

Temperature control

- Laboratory tempering devices

Get in touch with us!

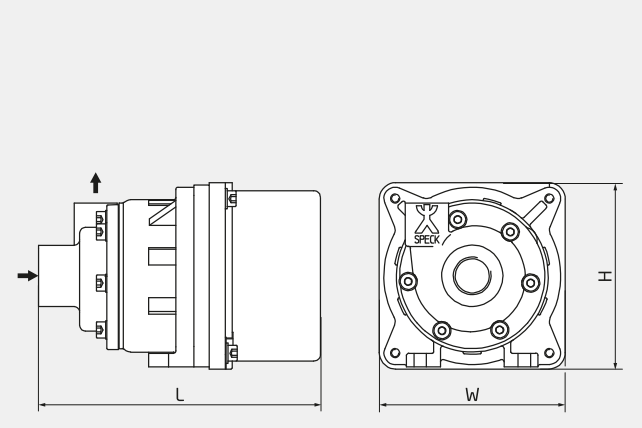
SPECK Australia
Unit 2, 6 Glory Road
Gnangara WA 6077 Australia
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Make a non-binding enquiry

sales@speckaustralia.com

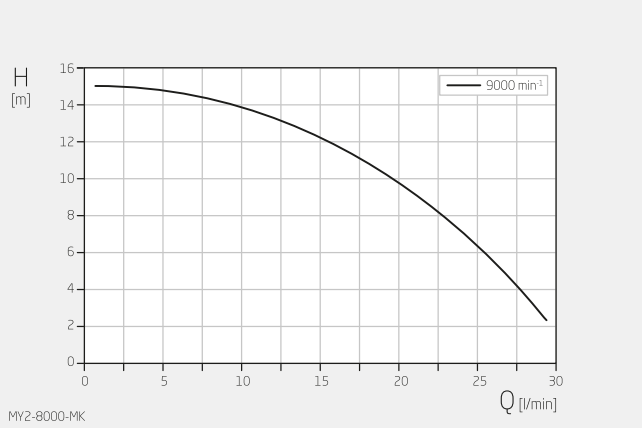
Technical data

International system of units, direct current



H	82 mm
W	82 mm
L	125 mm

Dimensions may vary depending on the design.

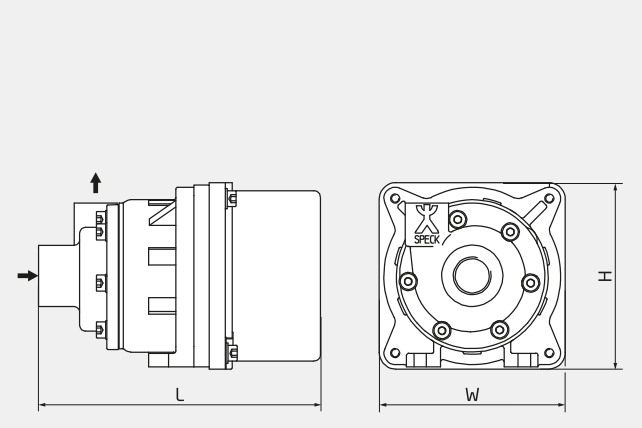


Specifications apply for water at 20°C and nominal speed.

Product type	Centrifugal pump
Shaft sealing/coupling	None/magnetic coupling
Pump design	Bracket pump
Typical media	Water max. +80 °C Water/glycol mixture max. +80 °C Oil max. +80 °C
Self-priming	No
Variable speed	No
Total head	1–15 m
Flow rate	1–29 l/min
Nominal pressure	PN 10
Motor current type	Direct current
Type of motor	DC motor BLDC
Nominal motor voltage	24 V
Nominal motor power	80 W
Nominal motor speed	9000 rpm
Suction-side connection design	Thread: G, NPT, Rc/PT
Suction-side connection size	G ⅜"
Pressure-side connection design	Thread: G, NPT, Rc/PT
Pressure-side connection size	G ¼"
Material designs	Stainless steel
Explosion protection	None

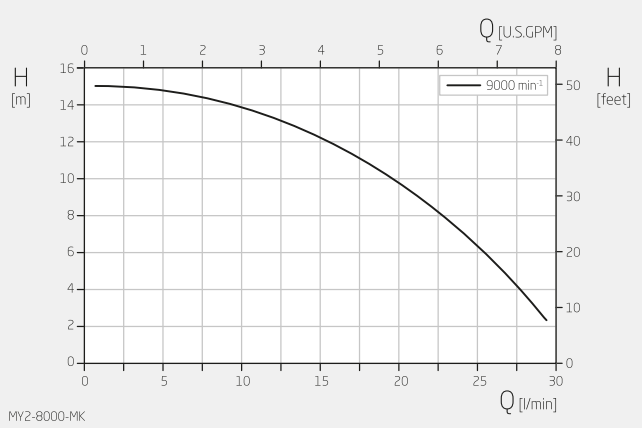
Technical data

Anglo-American system of measurement, direct current

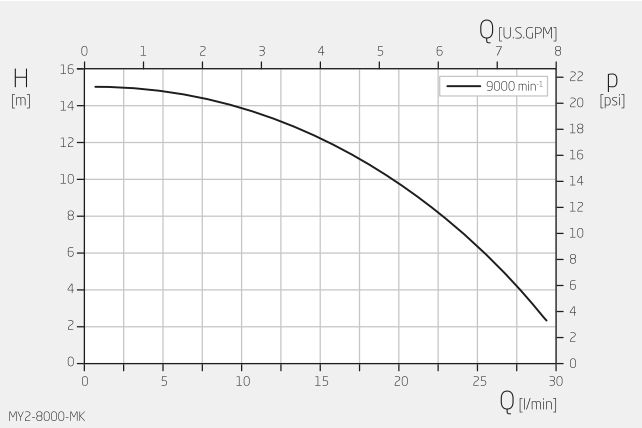


H	3,23 inch
W	3,23 inch
L	4,92 inch

Dimensions may vary depending on the design.



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



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

Product type	Centrifugal pump
Shaft sealing/coupling	None/magnetic coupling
Pump design	Bracket pump
Typical media	Water max. +176 °F Water/glycol mixture max. +176 °F Oil max. +176 °F
Self-priming	No
Variable speed	No
Total head	3–49 ft
Flow rate	0.3–7.7 USGPM
Nominal pressure	PN 10
Motor current type	Direct current
Type of motor	DC motor BLDC
Nominal motor voltage	24 V
Nominal motor power	0.11 HP
Nominal motor speed	9000 rpm
Suction-side connection design	Thread: G, NPT, Rc/PT
Suction-side connection size	G ⅜"
Pressure-side connection design	Thread: G, NPT, Rc/PT
Pressure-side connection size	G ¼"
Material designs	Stainless steel
Explosion protection	None