

Specification RHZ_v23b_ind

HEAVY DUTY YARDMASTER® HORIZONTAL SUCTION PUMP

- The Yardmaster Horizontal Suction Pump is an alternative where the vertical mount pumps are not a suitable solution
- Using a simple bearing pedestal design direct coupled to an electric motor, these pumps operate a 4" suction inlet
- With a high grade mechanical seal installed, the bearings are protected from your liquid
- Performance figures are equivalent to the standard Yardmaster pump range
- With a more industrial based market application, the Yardmaster Horizontal Suction Pump is available in stainless steel or standard cast iron
- Designed and manufactured in New Zealand for New Zealand conditions

Ideal for...

Ideal in situations where the vertical mount pumps are not a suitable solution

Applications & Case Studies





CS_DEN01

Horizontal pump in chamber beside steel above ground tank **CS_INDNZS**

NZ Starch – Transfer of maize and wastewater in the manufacture of starch.

Product Codes

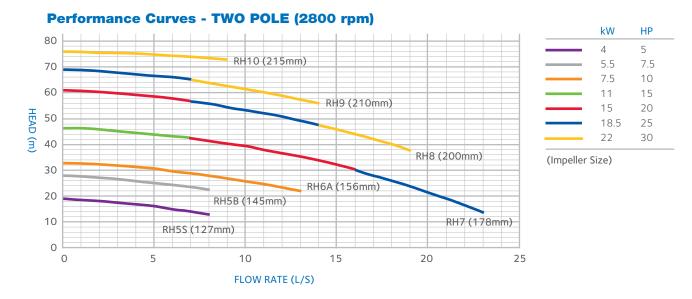
DESCRIPTION	CODE
LOW SPEED TRANSFER PUMPS with 32bs Mechanical Seal	
Yardmaster horizontal mount pump with motor; RH3H, 2.2kW, 1400rpm	RH3H/32
Yardmaster horizontal mount pump with motor; RH4H, 4kW, 1400rpm	RH4H/32
Yardmaster horizontal mount pump with motor; RH6H, 7.5kW, 1400rpm	RH6H/32
HIGH SPEED IRRIGATION PUMPS with 32bs Mechanical Seal	
Yardmaster horizontal mount pump with motor; RH5SH, 4kW, 2800rpm	RH5SH/32
Yardmaster horizontal mount pump with motor; RH5BH, 5.5kW, 2800rpm	RH5BH/32
Yardmaster horizontal mount pump with motor; RH6AH, 7.5kW, 2800rpm	RH6AH/32
Yardmaster horizontal mount pump with motor; RH7H, 11kW, 15kW, 18.5kW, 2800rpm	RH7H/32-xx
Yardmaster horizontal mount pump with motor; RH8H, 15kW, 18.5kW, 22kW, 2800rpm	RH8H/32-xx
Yardmaster horizontal mount pump with motor; RH9H, 18.5kW, 22kW, 2800rpm	RH9H/32-xx
Yardmaster horizontal mount pump with motor; RH10H, 22kW, 2800rpm	RH10H/32

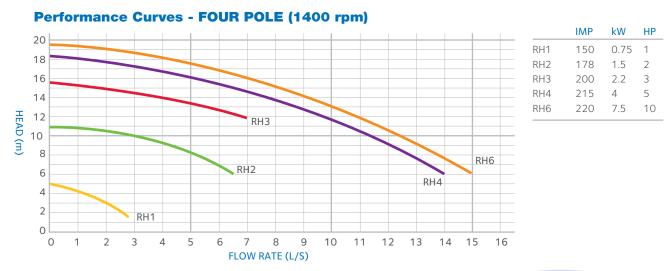
Specifications are subject to change without notice

xx = Required Power (kW)



Distributed in Australia by: Dairy Pumping Systems Aust Pty Ltd 6 Ashenden Street, Leongatha, Victoria 3953, Australia Phone: 03 9739 6521 Email: info@dairypumpingsystems.com.au The performance curves stated below are those for water. When slurries, manures and effluents are to be pumped, delivery, head and power will alter. For viscous liquid-solid combinations seek assistance from your agent or contact Reid & Harrison direct. Calculations can be made that will give details of the size of pump required for the task and specifications of performance.





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