

STARLINE

END SUCTION CENTRIFUGAL MOTORPUMPS

Biggest close coupled range available in Australia,
up to 200kW motors



KEY FEATURES

- Full ISO2858 compliant close coupled range
- Tapered shaft design – improved torque transmission, reduced stress concentration, and simplified impeller removal
- Investment cast 316SS impeller
- Weg W21 IE3 IP56 Motor. VFD ready motors frame 280 and up
- Hydrostatic tested pumps as standard

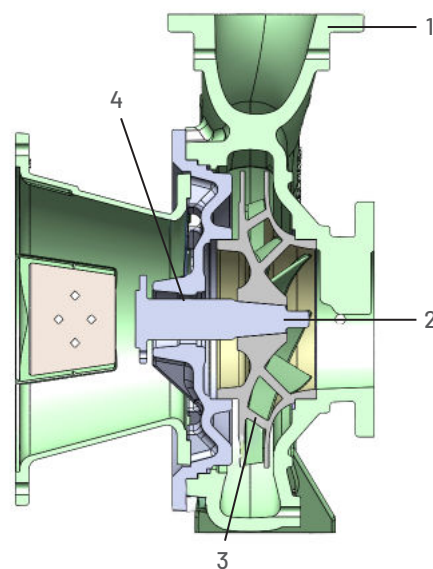
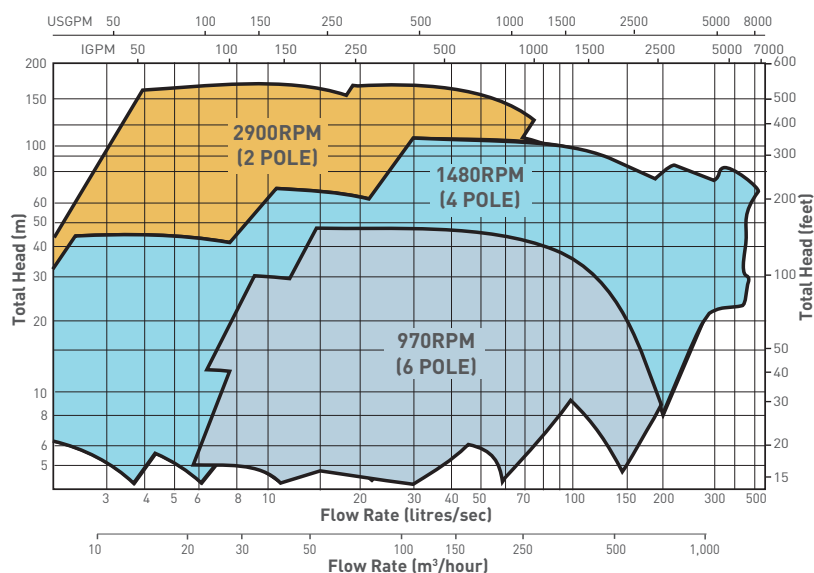
APPLICATIONS	
Capacity:	Maximum 250 l/sec
Max. Head:	160m
Liquid Temp.:	+0°C to +100°C
Max. Ambient Temp.:	up to 120°C with high-temp seals
Pumped Liquid:	Clean Water

OPTIONS	
Wear Rings	
Mechanical Seal	
Flange Drillings	
Works Certified and Witness Testing	
Impeller Turndowns	
Pressed or Welded Baseplates	

DESCRIPTION	MATERIAL
Volute Casing	Cast Iron
Impeller Nut & Lock Washer	316 Stainless Steel
Backplate	Cast Iron
Impeller	316 Stainless Steel
Shaft	316 Stainless Steel
Volute Casing Plug	Zinc Plate
Impeller Key	Duplex Stainless Steel
Casing O-Ring	Viton
Mechanical Seal*	SiC/SiC/Viton
Wear Rings	Zinc Free Bronze

* A range of mechanical seals are available including high temperature, hydro carbon, sea water and other options to suit particular applications and operating conditions.

PERFORMANCE



Item	Feature	Benefit
1	AS1830/T260 Casing	High-grade casings for improved corrosion and erosion resistance
2	Tapered Shaft	Improved torque transmission and simplified impeller removal
3	316SS Impeller	Investment cast precision impellers for high efficiency and performance
4	SiC/SiC/Viton Seal	Suitable for robust applications
5	Hi-Efficiency IP56 VFD Suitable	Reduced running cost with improved protection for outdoor operation



Main office: 1-21 Monash Drive, Dandenong South VIC 3175, Australia | pentair.com.au | southerncross.pentair.com.au
National customer service: P 1800 797 867 | F 1800 637 867 | pacificTPSales@pentair.com

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