

SINGLE STAGE VERTICAL INLINE PUMPS VS SERIES



C.R.I. Vertical inline pumps are highly efficient pumps, lot of requirements for a variety of market applications. Such as exchange the Hot and cold water, Chilled water, HVAC-R system.

C.R.I VS Series are vertical volute Casing Pumps with high efficiency and performance. These pumps are manufactured under strict tolerances to ensure that the highest levels of quality are maintained.

APPLICATIONS

Heating systems | Air-conditioning systems Cooling circuits |
Water supply systems Industrial recirculation systems |
Fire fighting systems | Pressure boosting systems

SPECIAL FEATURES

Reducing Spaces and pipe lines
Easy to founding or grounding
Highly efficient performance
Less Maintenance & Smaller Parts
Easy to dismantling, without disturbing pipe lines

MATERIAL OF CONSTRUCTION

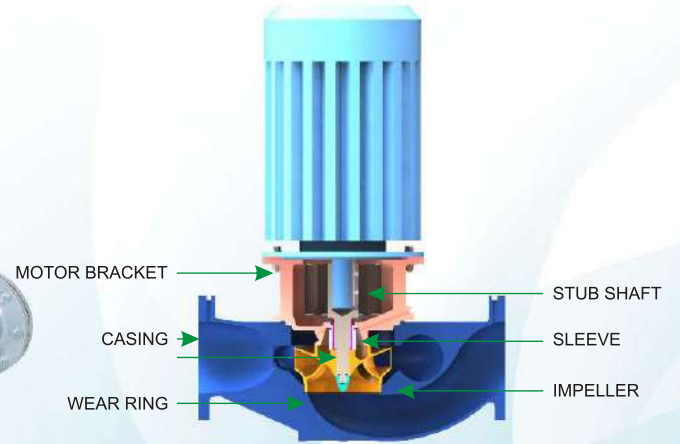
DESCRIPTION	STANDARD	OPTIONAL
Casing	CI	CI
Impeller	CI	Bronze
Wear ring	CI / Bronze	
Stub Shaft	EN8 / SS316	
Motor Bracket	CI	
Mechanical Seal		

SPECIFICATION

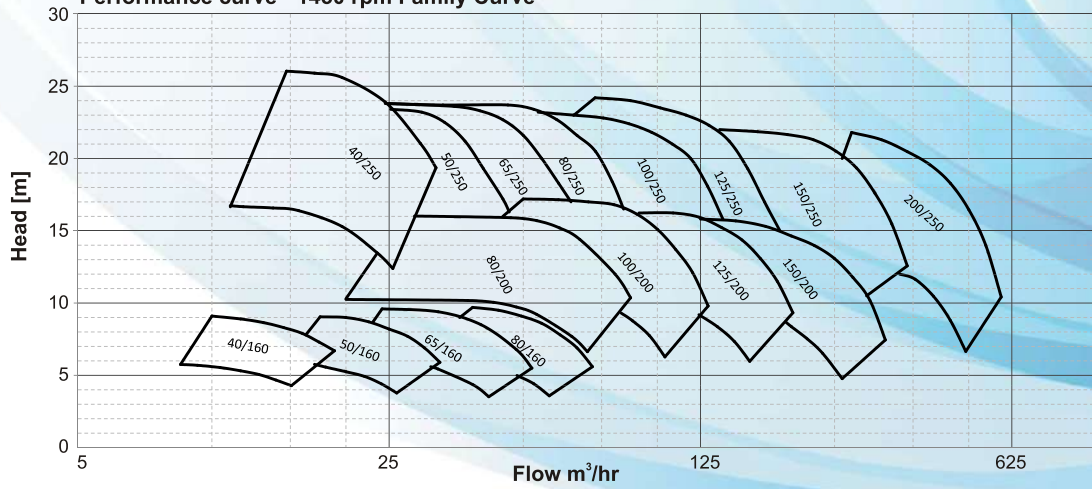
Flow	: Max. 455 m ³ /h
Head	: Max. 96 m
Inlet size range	: 40 mm to 200 mm
Outlet size range	: 40 mm to 200 mm
Impeller size	: 160 mm to 250 mm
Liquid Temperatures	: upto 130°C
Operating Pressures	: Max.16 bar
Flange standard	: DIN 2533 PN 16, with optional ANSI 125



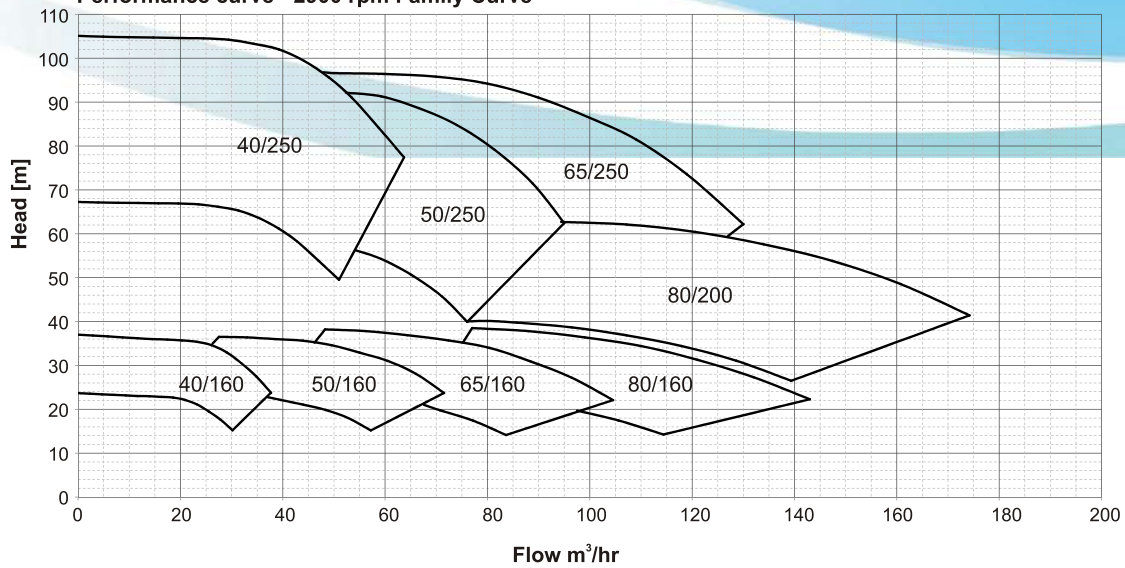
C.R.I. PUMPS
Pumping trust. Worldwide.



Performance curve - 1450 rpm Family Curve



Performance curve - 2900 rpm Family Curve



C.R.I. Pumps Private Limited

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Authorised Dealer :