

END SUCTION PROCESS PUMPS ECP SERIES

APPLICATIONS

- Paper stock
- Fibrous pulp & effluent
- Fibrous effluent
- Waste water
- De'watering & de-inking
- Solid entrained liquor
- Chemical / process liquor
- Food process
- Sugar process
- Abattoir

FEATURES & BENEFITS

- Integrated connecting frame*with Bearing cover - Reduce component & enhance reliability
- External Shim set arrangement for impeller clearance adjustment - Restores pump efficiency
- Large oil sump with Oil mist / Oil bath lubrication - Increases MTBF
- Graphite Impregnated PTFE / Single or Double Mechanical seal - Environment Safety
- Bull nose type open impeller - Low NPSH and avoids risk of clogging
- Accurately contoured Suction wear plate - Prolonged wear life
- 12 pump sizes with 3 bearing frame assembly ensures spare parts interchangeability, reducing inventory cost
- Additional corrosion allowance for extended wear life
- Vertical sump configuration also available

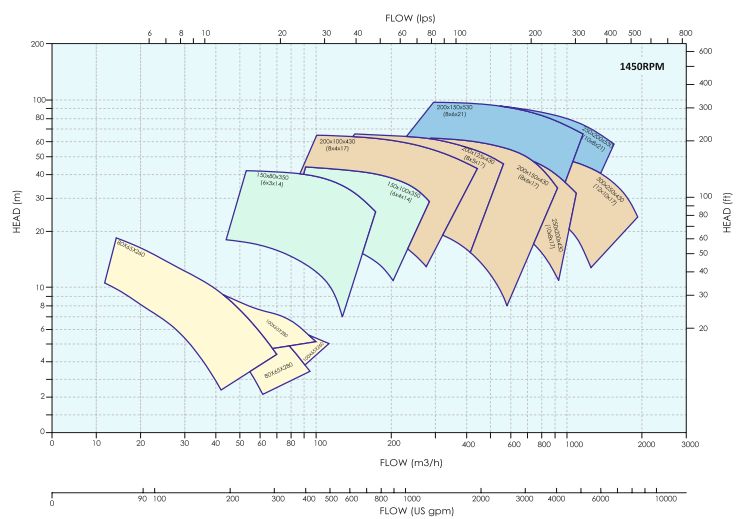
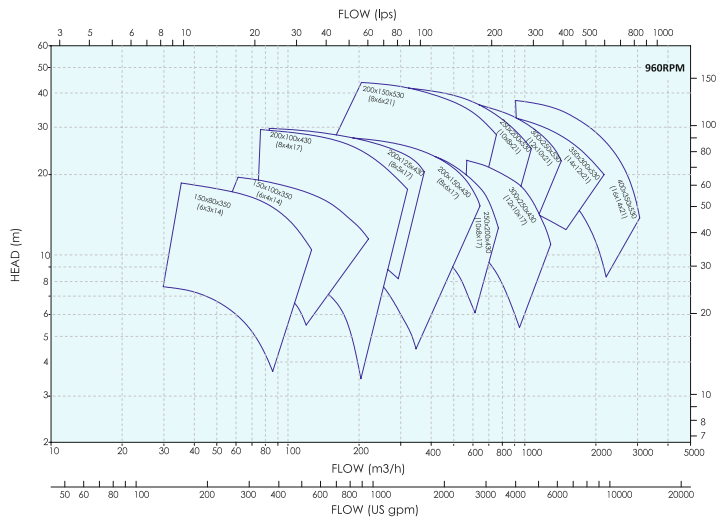
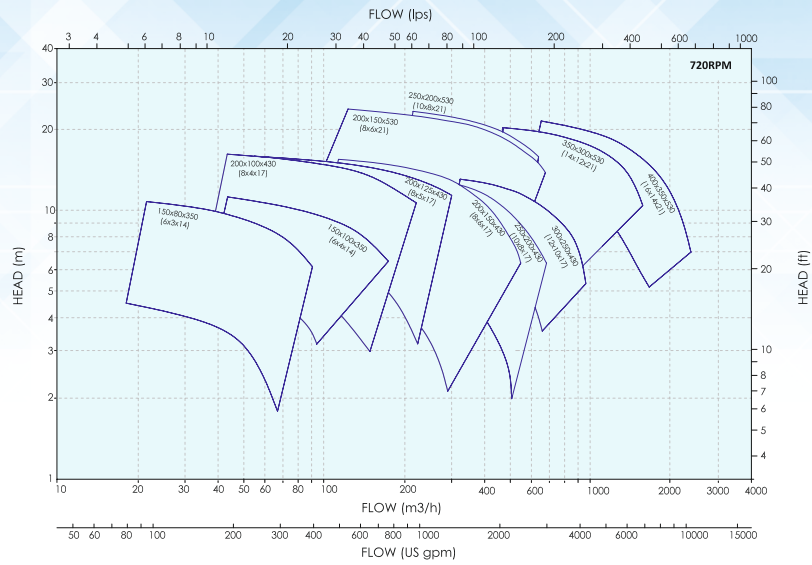


TECHNICAL SPECIFICATIONS

	50Hz	60Hz
Flow	: Upto 2500 m3/h	Upto 2750 m3/h
Head	: Upto 100 m	Upto 95 m
Power	: Upto 315 kW	
Solid handling sizes	: Upto 95 mm	
Outlet size	: Upto 350 mm	
Liquid temp	: Upto 140°C**	
Pressure	: Upto 16 bar	
MOC	: 88, Hi - Alloy Steels & CI	

In View of continuous developments. the information I descriptions / specifications / illustrations are subject to change without notice.

Pumping Solutions, Engineered.

PERFORMANCE CURVE

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