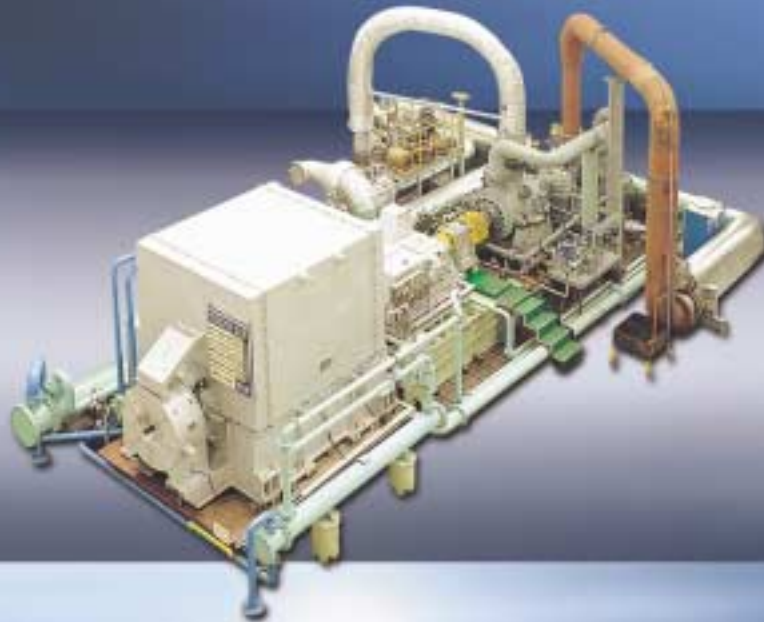




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APPLICATIONS

- ***Boiler Feed for Thermal Power Plants & Energy Plants***
- ***Feed Water & Feed Water Booster for Nuclear Power Plants***
- ***Descaling***
- ***Crude Oil***
- ***Process***
- ***Water Injection***
- ***Pipeline***
- ***Reactor Charge***

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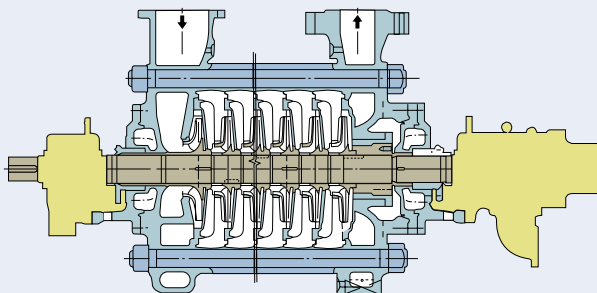
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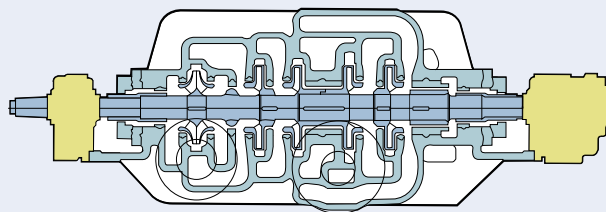
ENGINE & MACHINERY

HMR



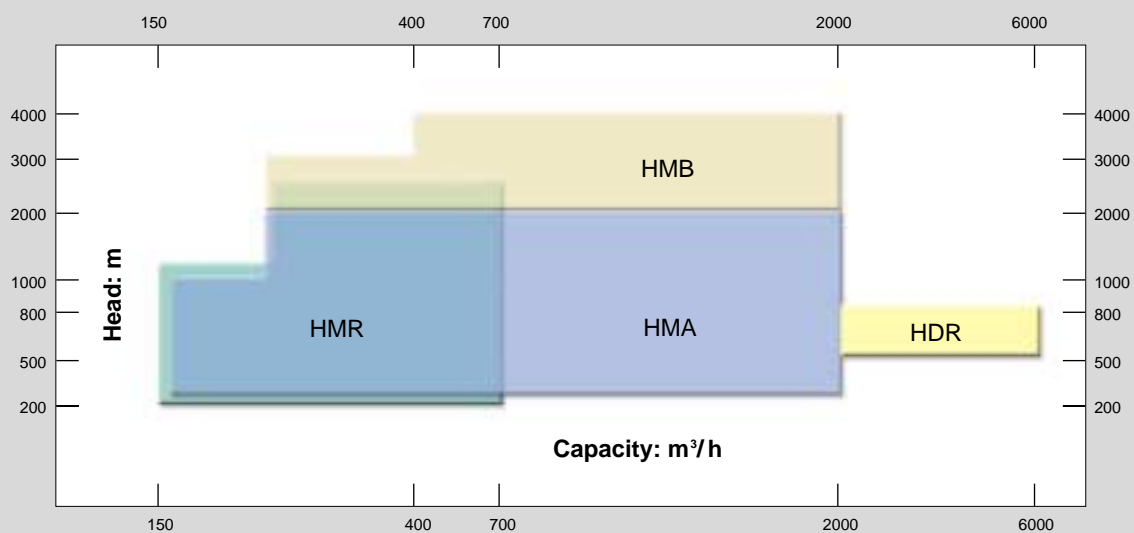
Applications	Boiler Feed, Descaling
Bore	100 ~ 300 mm
Capacity	150 ~ 700 m ³ /h
Total head	~ 2500 m
Liquid temperature	~ 200 °C
Speed	~ 6000 rpm
Driver	Motor or Steam Turbine
Type	Horizontal, Multi-stage, Diffuser (Guide Vane) Centerline-supported

HMA

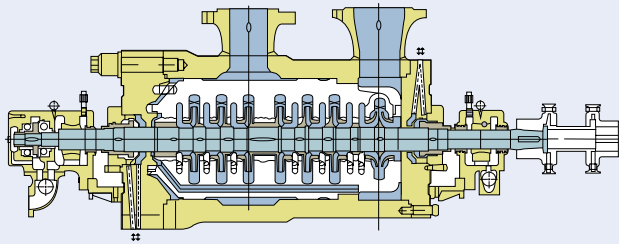


Applications	Crude Oil, Process, Water Injection, Pipeline, Descaling, Boiler Feed
Bore	100 ~ 400 mm
Capacity	150 ~ 2000 m ³ /h
Total head	~ 1800 m
Liquid temperature	~ 260 °C
Speed	~ 6000 rpm
Driver	Motor or Steam Turbine
Type	Horizontal, Multi-stage, Volute, Semi-centerline-supported

Model Selection Chart

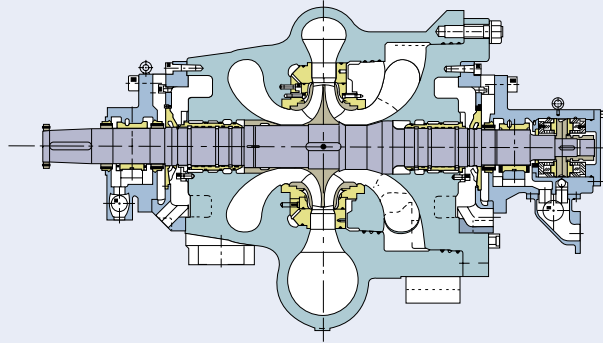


HMB



Applications	Process Fluids, Water Injection, Pipeline Reactor Charge, Descaling, Boiler Feed	
Bore	100 ~ 400 mm	
Capacity	200 ~ 2000 m ³ /h	
Total head	~ 4000 m	
Liquid temperature	~ 400 °C	
Speed	3000 / 6000 rpm	By request
Driver	Motor or Steam Turbine	
Type	Horizontal, Multi-stage, Double-volute, Double-case, Centerline-supported	

HDR



Applications	Boiler Feed	
Bore	400 ~ 600 mm	
Capacity	2000 ~ 6000 m ³ /h	
Total head	500 ~ 800 m	
Liquid temperature	~ 400 °C	
Speed	~ 6000 rpm	
Driver	Motor or Steam Turbine	
Type	Horizontal, Radially-split, Double-suction, Centerline-supported	



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