> Our technology. Your success.

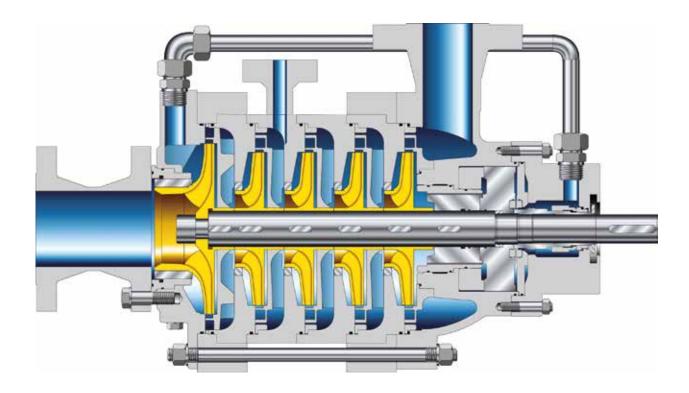
Pumps • Valves • Service



HGM – Boiler feed pump



HGM – Boiler feed pump



Very smooth operation

thanks to product-lubricated bearings

Low NPSH values

thanks to axial inlet. Combined with suction impeller

No auxiliary systems required

No cooling water or lubricant supply

Ease of service

Optimum matching to customer requirements

thanks to various hydraulic system options

With just one mechanical seal; uncooled up to 140 °C, with integrated air cooler up to 160 °C

Materials	Variant 3	Variant 4	Variant 7*
Discharge casings	Stainless steel	Stainless steel	Steel
Stage casing	Stainless steel / steel**	Stainless steel / steel**	Steel
Suction stage impellers	Stainless steel	Stainless steel	Stainless steel
Impellers	Stainless steel	Stainless steel	Stainless steel
Diffusers	Stainless steel	Stainless steel	Stainless steel
Shaft	Steel	Stainless steel	Steel

Combinations available: variant 7 only for pump sizes 2 and 3



to 1,400 m	
to +160 °C	
up to 140 bar	
up to 3,600 rpm	
available in 50 / 60 Hz	
)	

Higher ratings on request



^{**} Depending on pump size and stage