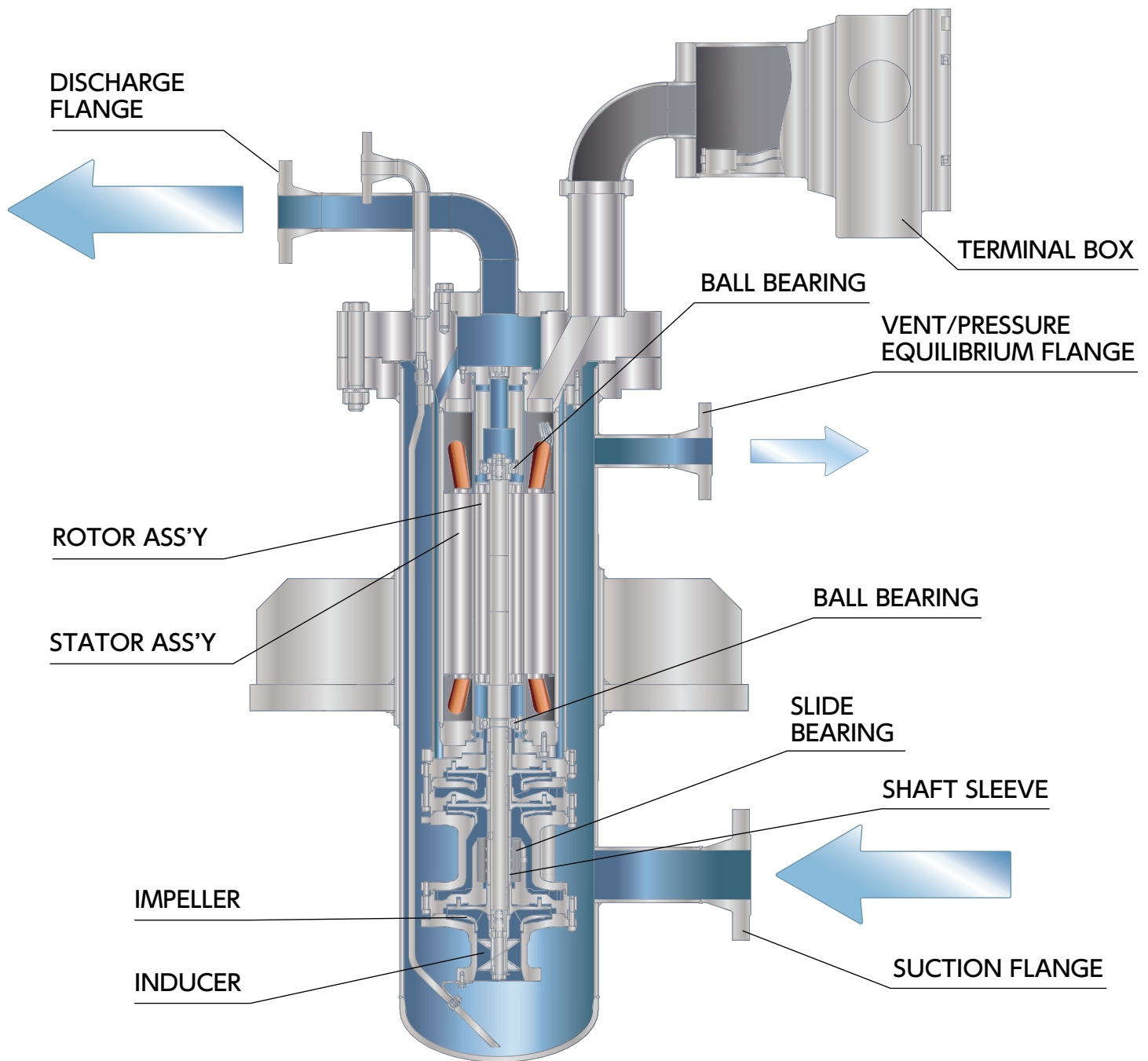


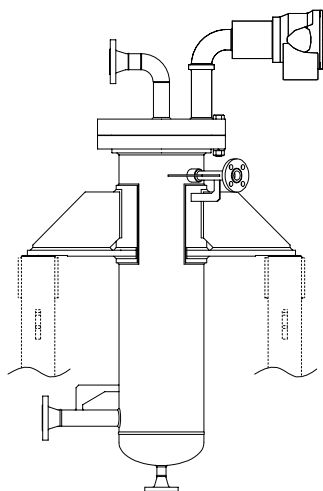


Self-Contained Cryogenic Vessel canned motor pump

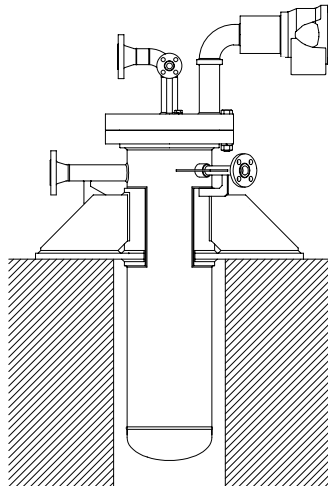
Applicable to liquefied natural gas (LNG),
liquefied ammonia (LNH_3), liquefied ethylene, and other liquefied gases.



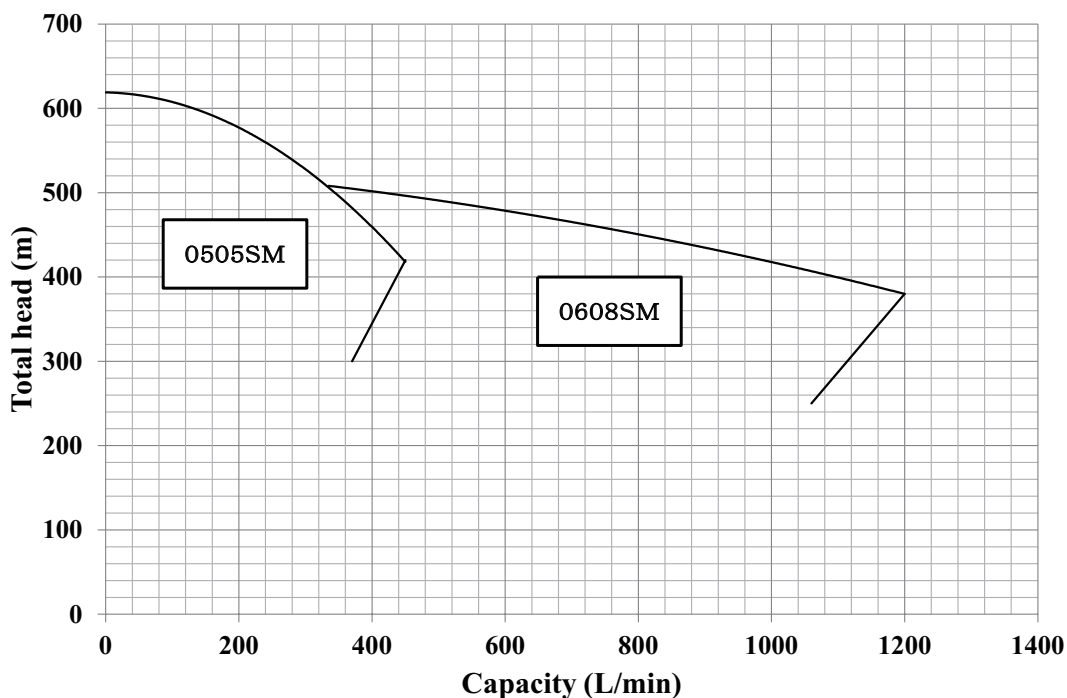
Stand-mounted type



Pit-barrel type



- ❶ Minimizes the risk of gas ingestion-related troubles by preventing temporary gas entrainment in the suction piping.
- ❷ The entire pump section is immersed in the pumped liquid, allowing cooling to be maintained more effectively.
- ❸ High-speed inverter operation allows significant downsizing.
(Explosion-proof available)
- ❹ Selectable: Stand-mounted type or Pit-barrel type.
- ❺ Canned motor design provides superior insulation and corrosion resistance.



- Discharge Volume: Max 1200L/min(72m³/h)
- Total Head: Max 620 m
- Output: Max 100kW
- Pumped liquid temperature: -196℃
- Please contact us for specific requirements.



TEIKOKU CORPORATION

Exhibition page
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