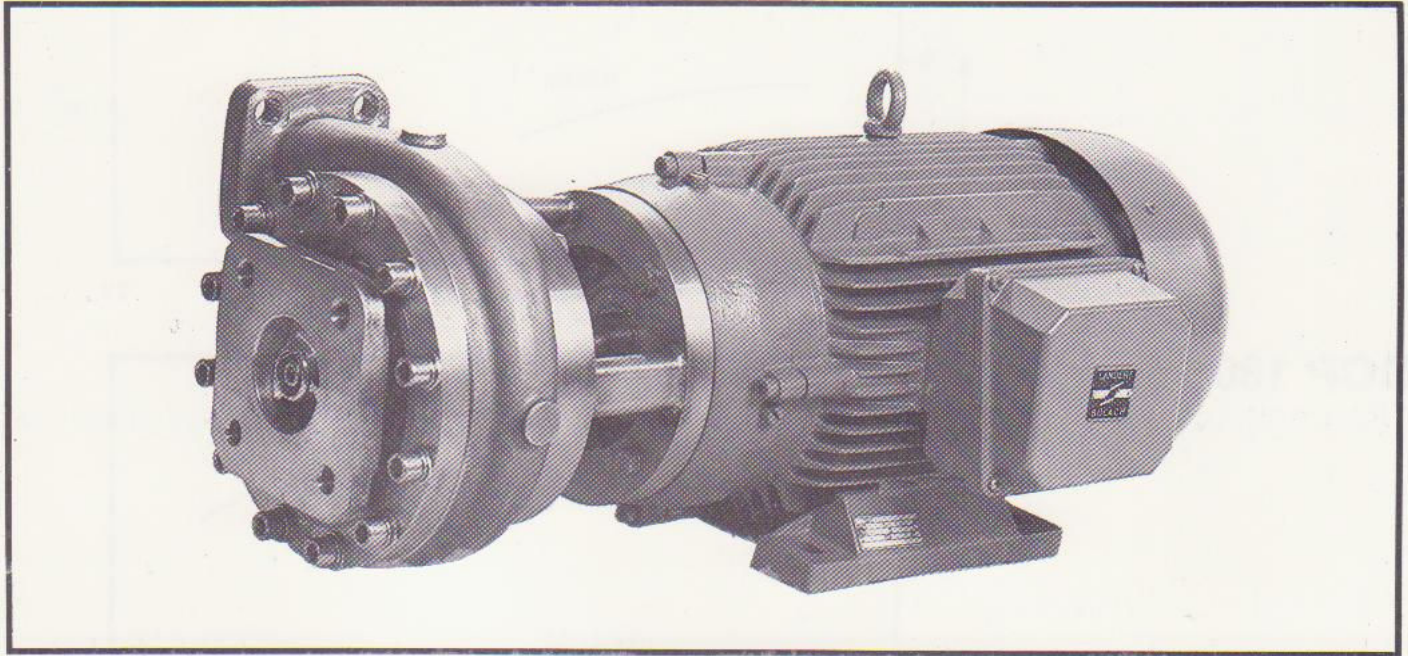




Cryogenic Low Pressure Centrifugal Pump Series DCP 160/180/220 Direct Coupled



DCP 180-4, 5 for low pressure tank-to-tank transfer with 7.5 kw electric motor

Applications

- Tank-to-tank transfer
- Road tanker filling
- Boost pumps for high pressure reciprocating pumps

Fluids pumped

- Oxygen
- Nitrogen
- Argon
- Carbon dioxide
- Nitrous oxide

Special Features

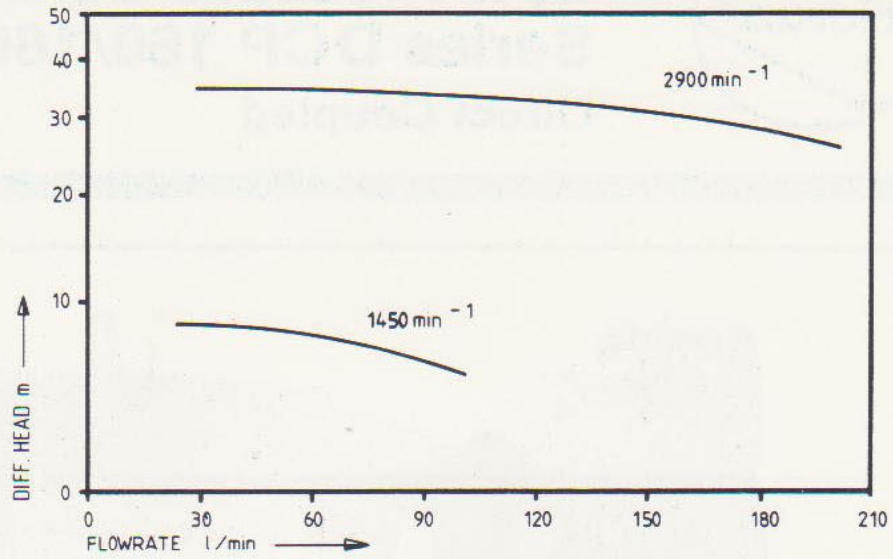
- Low NPSH requirement
- Integrated Boost System (IBS) available for extremely low NPSH operation
- New type of mechanical seal for reduced sensitivity and longer life
- High reliability
- Low noise generation
- Minimal maintenance
- High hydraulic efficiency
- Tin bronze execution for oxygen service according to IGC standards

Cryopump designs and manufactures complete turnkey systems for either manual or fully-automatic operation. Detailed offers are available on request.

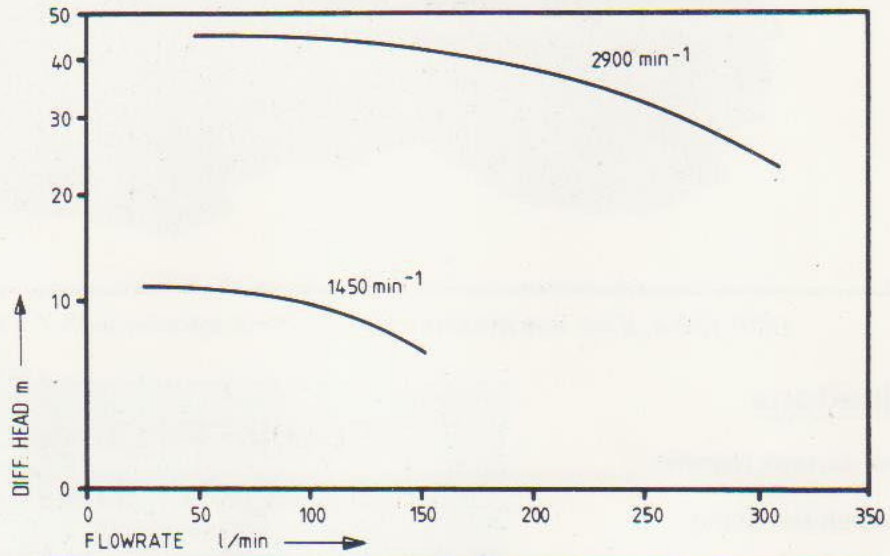
Series DCP 160/180/220

Performance

DCP 160



DCP 180



DCP 220

