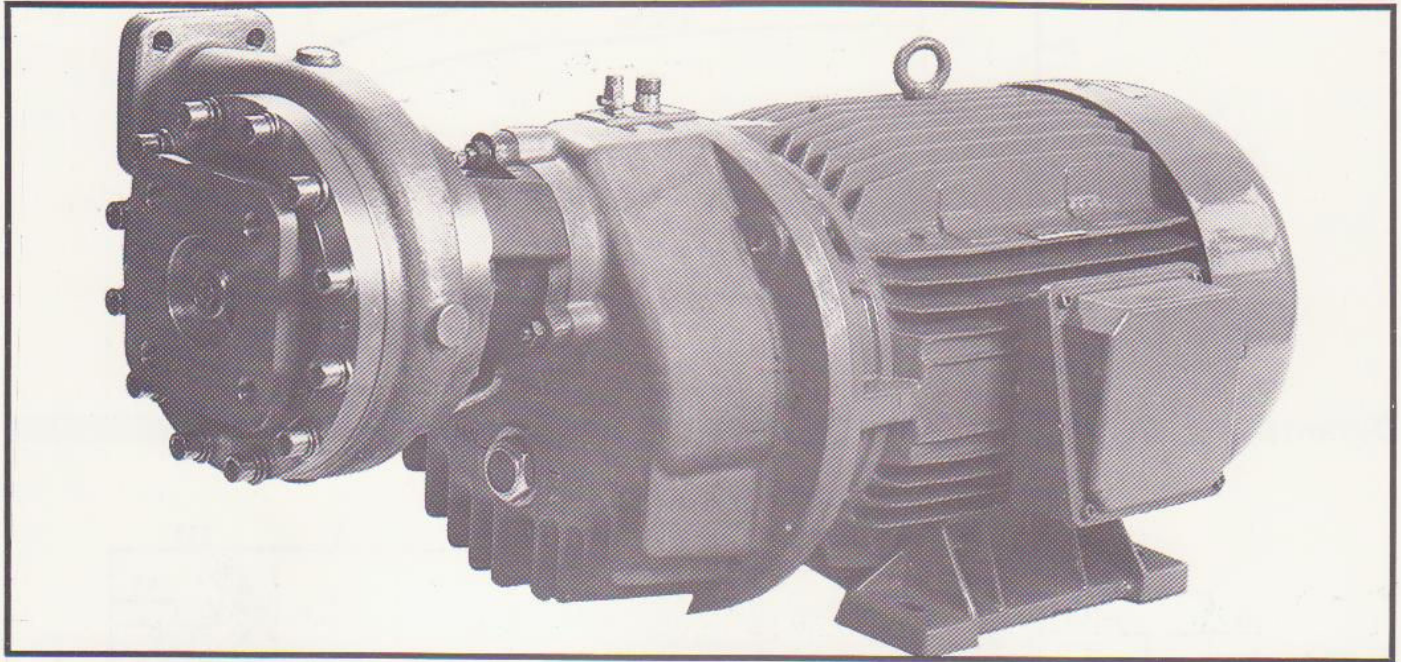




Cryogenic Medium Pressure Centrifugal Pump Series CP180 with Gearbox



Standard road-tanker pump with 22 or 30 kw electric motor

Applications

- Road tanker unloading
- Tank-to-tank transfer
- Pipeline back-up
- 30 bar tank filling

Fluids pumped

- Oxygen
- Nitrogen
- Argon
- Others

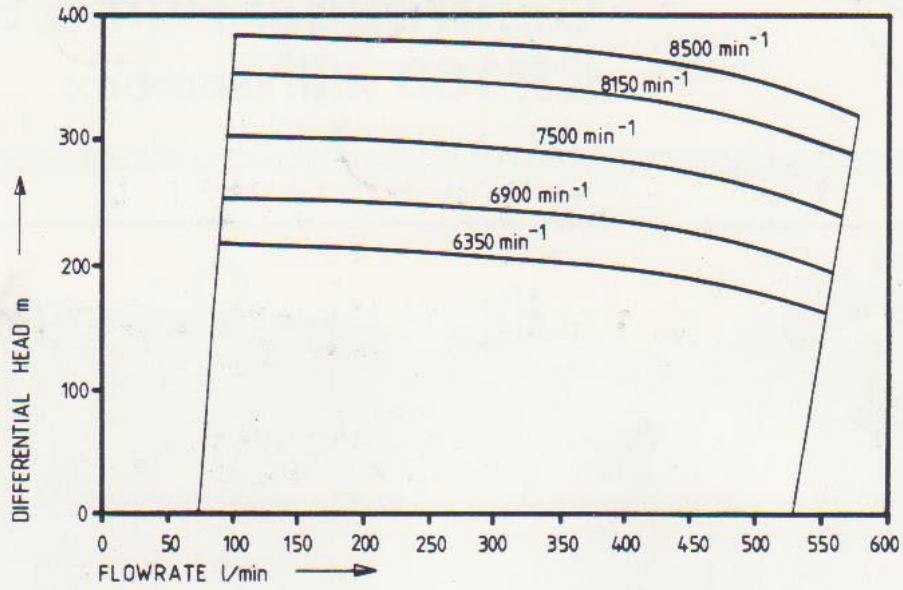
Special Features

- High hydraulic efficiency
- Integrated Boost System (IBS) available for extremely low NPSH operation
- High reliability due to low operating speed
- New type of mechanical seal for reduced sensitivity and longer life
- Low noise generation
- Tin bronze execution for oxygen service according to IGC standards
- Designed for continuous operation
- Compact, rugged design for up to 45 kw power input

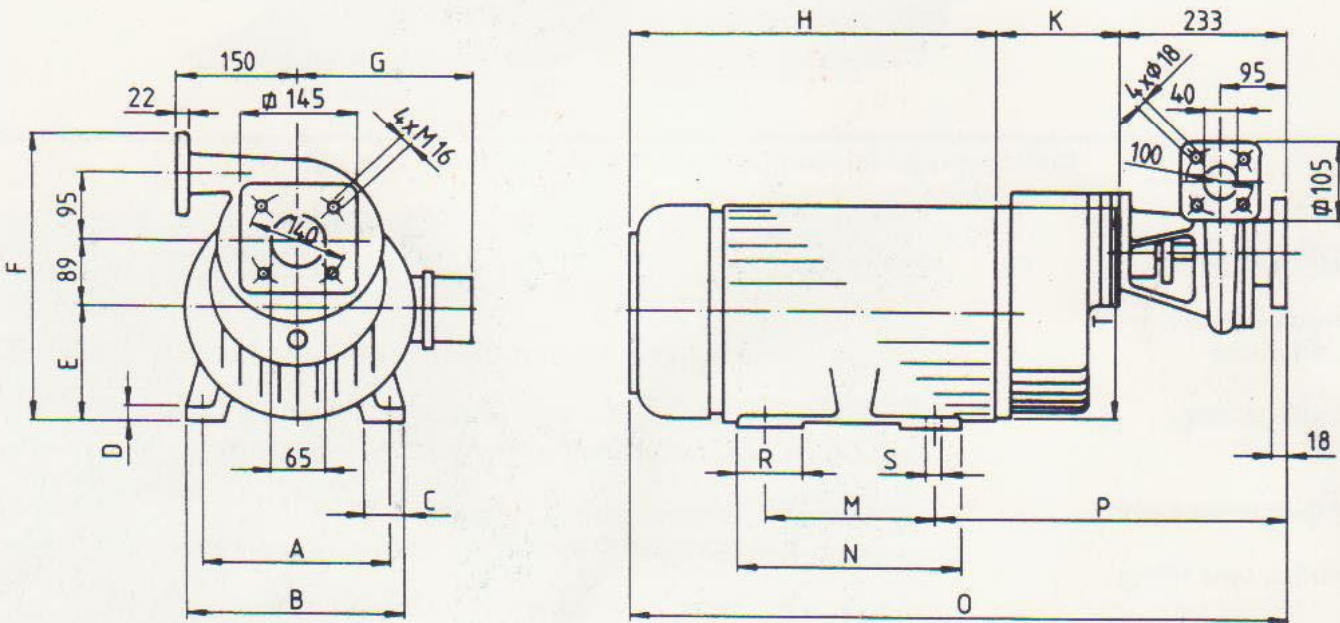
Cryopump designs and manufactures complete turnkey systems for either manual or fully-automatic operation. Detailed offers are available on request.

Series CP 180

Performance



Dimensions



Motor/Moteur		A	B	C	D	E	F	G	H	K	M	N	O	P	R	S	T	Weight Poids Gewicht (kg)
Power (kW) Puissance Leistung	type type Typ																	
18,5	160 L	254	318	66	25	160	397	248	520		254	304	904	492	56	13		
22	180 M	279	345	70	28	180	417	280	536	151	241	300	920	505	80	15	350	220
30																		250