SVANEHOJ DEEPWELL CARGO PUMP

MODEL CKL

Description

Lineshaft driven deepwell pump with dedicated discharge pipe. Capacity: 500 -1800 m³/h

Benefits

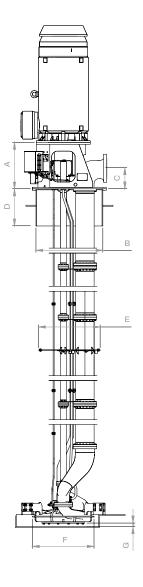
Powered by quiet, efficient electrical drives, the CKL pumps have economical and efficient lifetime operation costs as well as easy installation and commissioning.

Typical Applications

Cargo offloading, slop, residual.

Standard Materials

All wetted parts in Stainless Steel AISI 316 and Duplex.



TECHNICAL SPECIFICATIONS

Pump Model	Capacity Range (m3/hr)	Head (mlc)	Weight of 12m pump ex. Motor (kg)	Weight Pipe Stack/m (kg)	
CKL 200	450 – 750	140	1329	50.7	
CKL 250	600-1100	140	1636	63.5	
CKL 300	800 – 1800	140	2004	68.9	

Pump Model	Discharge Flange (DN)	
CKL 200	200	
CKL 250	250	
CKL 300	250	

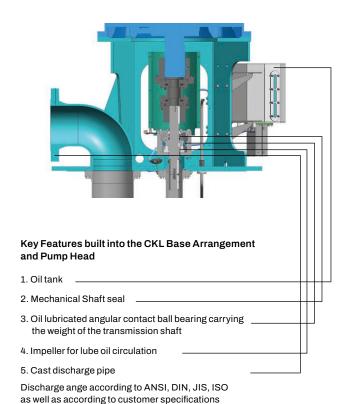
Dimensions (mm)									
Head of base arrangement	Diameter of Dome	Distance from dome to centre of discharge flange	Height of dome	Diameter of external support	Diameter of pump head/ cylinder	Distance pump suction flange - sump			
Α	В	С	D	E	F	G			
695	1095	230	550	910	760	min 40			
762	1095	230	550	910	910	min 40			
762	1095	230	550	910	910	min 40			



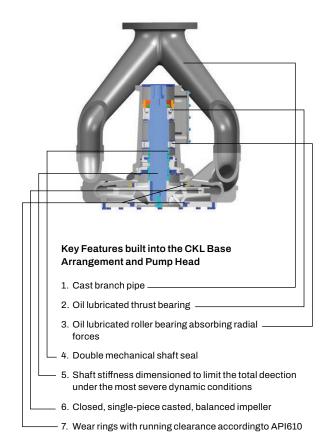
Svanehoj Danmark A/S Fabriksparken 6, 9230 Svenstrup J Tel.: +45 96 37 22 00 svanehoj@svanehoj.com svanehoj.com

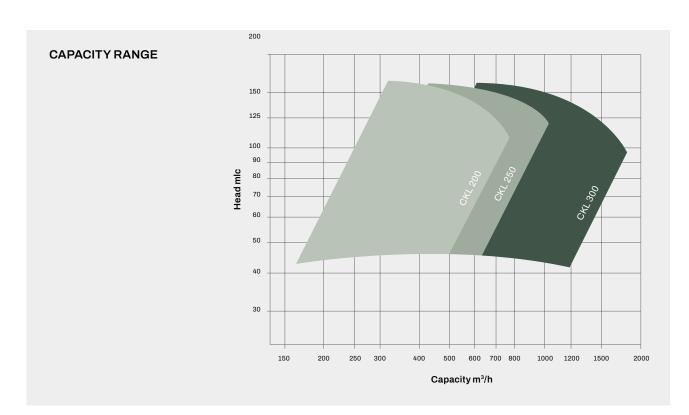


BASE ARRANGEMENT



PUMP HOUSING





 $\textbf{Note:} \ \textbf{Other capacities are available with variable frequency drive}.$



Svanehoj Danmark A/S Fabriksparken 6, 9230 Svenstrup J Tel.: +45 96 37 22 00 svanehoj@svanehoj.com svanehoj.com

