SVANEHØJ Deepwell Cargo Pumps

Model DL

Description

Line-shaft driven Deepwell pumps with dedicated discharge pipe.

Capacity: 50-500 m3/h

Benefits

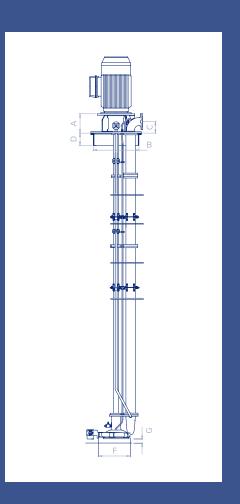
Powered by quiet, efficient electrical drives the DL pumps has economical and efficient lifetime operation cost as well as easy installation and commissioning.

Typical applications

Cargo offloading, slop, residual, tank cleaning pumps.

Standard materials

All wetted parts in Stainless Steel AISI 316 or Duplex.



Technical specifications

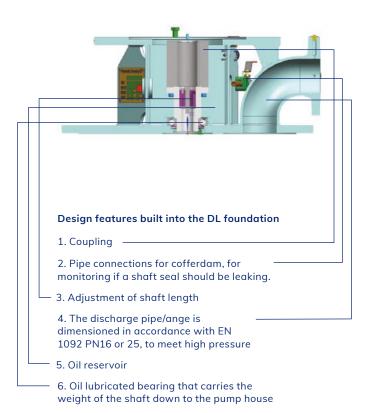
Pump Model	Capacity Range (m3/hr)	Weight of 6m pump ex. Motor (kg)	Weight Pipe Stack/m (kg)		
DL 80b	50 – 100	365	29		
DL 80c	50 – 100	370	29		
DL 100c	70 – 200	468	36		
DL 100d	70 – 200	477	36		
DL 125d	170 – 300	520	39		
DL 132b	280 – 400	561	39		
DL 132d	280 – 400	561	39		
DL 150d	350 – 500	659	45		

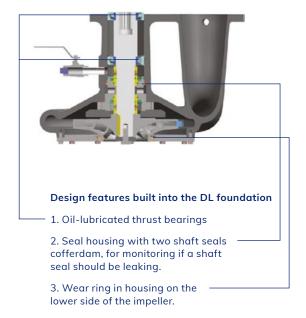
	Discharge Flange (DN)	Dimensions (mm)					
Pump Model		Head of base arrangement	Diameter of Dome	Distance from dome to centre of discharge flange	Height of dome	Diameter of pump head/cylinder	Distance pump suction flange - sump G
DL 80c	100	285	650	170	370	336	min 50
DL 100c	100	285	750	201	395	540	min 50
DL 100d	150	330	750	201	400	540	min 50
DL 125d	150	330	780	201	400	590	min 50
DL 132b	150	330	800	201	410	610	min 50
DL 132d	150	330	800	201	410	610	min 50
DL 150d	200	372	925	220	500	720	min 50



DL Foundation

DL 80 - 150 Pumphead





Capacity range 150 125 100 90 Head mlc 80 70 60 50 40 100 125 150 50 60 70 80 200 250 300 400 500 600 Capacity m³/h

Note: Other capacities are available with variable frequency drive.